Form 3160-3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

BUREAU OF LAND N	5. Lease Serial No. UTU0282		
APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name		
1a. Type of Work: ☑ DRILL ☐ REENTER		 If Unit or CA Agreement, Name and No. CHAPITA WELLS UNI 	
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Oth		Lease Name and Well No. CHAPITA WELLS UNIT 1357-24	
EOG RESOURCES INC E-Mail: mary_m	MARY A. MAESTAS aestas@eogresources.com	9. API Well No. 43 v 47-39980	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 303-824-5526	10. Field and Pool, or Exploratory NATURAL BUTTES/MESAVERDE	
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey or Area	
At surface SENW 2556FNL 1406FWL	40.02173 N Lat, 109.39276 W Lon	Sec 24 T9S R22E Mer SLB	
At proposed prod. zone SENW 2556FNL 1406FWL	40.02173 N Lat, 109.39276 W Lon		
14. Distance in miles and direction from nearest town or post of 49.55 MILES SOUTH OF VERNAL, UTAH	office*	12. County or Parish 13. State UINTAH UT	
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well	
84'	2440.00		
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 	19. Proposed Depth	20. BLM/BIA Bond No. on file	
685'	9410 MD	NM2308	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5013 GL	22. Approximate date work will start	23. Estimated duration 45 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements or	f Onshore Oil and Gas Order No. 1, shall be attached to t	his form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office.) 	Item 20 above). Em Lands, the S. Operator certification	ormation and/or plans as may be required by the	
25. Stature (Eleptronio Sybmission)	Name (Printed/Typed) MARY A. MAESTAS Ph: 303-824-5526	Date 12/19/2007	
Title REGULATORY ASSISTANT			
Approved by Signature	Name (Printed/Typed)BRADLEY G. HII	L Date 01-08-08	
Title	Office ENVIRONMENTAL MANAG	GER .	
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.	lds legal or equitable title to those rights in the subject le	ase which would entitle the applicant to conduct	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, r States any false, fictitious or fraudulent statements or representat	nake it a crime for any person knowingly and willfully to ions as to any matter within its jurisdiction.	make to any department or agency of the United	

omission #57672 verified by the BLM Well Information System For EOG RESOURCES INC, sent to the Vernal

637219x 44312054 46.621794 -109.392033

Federal Approval of this

RECEIVED DEC 2 4 2007

DIV. OF OIL, GAS & MINING
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Action is Necessary

EOG RESOURCES. INC. Well location, CWU #1357-24, located as T9S, R22E, S.L.B.&M. shown in the SE 14 NW 1/4 of Section 24. T9S, R22E, S.L.B.&M. Uintah County, Utah. 1977 Brass Cap 0.3' High, Pile of Stones 1' NWLY BASIS OF ELEVATION N89°43'18"E - 2647.98' (Meas.) N89*51'49"E - 2636.30' (Meas.) 1977 Brass Cap Bross Cao BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 0.5' High, Pile of Stones 0.8' High, Pile 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE. of Stones QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET. 2640.46 BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CWU #1357-24 1977 Brass Cap Elev. Graded Ground = 5013' Flush W/2.0' High 1406 Plle of Stones 24 Brass Cap SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE TO THE ABOVE MY SUPERVISION AND THAT THE SAME ARE BEST OF MY KNOWLEDGE AND BELIE Brass Cop Brass Cap Brass Cap UNTAH ENGINEERING N89'38'46"E - 2641.72' (Meas.) N89'52'17"E - 2640.41' (Meas.) 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017 LEGEND: (NAD 83) SCALE DATE SURVEYED: LATITUDE = $40^{\circ}01'18.22''$ (40.021728) 1" = 1000' 10-23-07 LONGITUDE = $109^{\circ}23'33.94''$ (109.392761) = 90° SYMBOL PARTY REFERENCES (NAD 27) PROPOSED WELL HEAD. C.R. C.P. S.G. G.L.O. PLAT LATITUDE = $40^{\circ}01'18.34''$ (40.021761) WEATHER = SECTION CORNERS LOCATED. LONGITUDE = $109^{\circ}22'31.49''$ (109.375414) COLD EOG RESOURCES, INC.

DATE DRAWN:

11-05-07

CHAPITA WELLS UNIT 1357-24 SE/NW, SEC. 24, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,694		Shale	
Wasatch	4,727		Sandstone	
Chapita Wells	5,307		Sandstone	
Buck Canyon	5,962		Sandstone	
North Horn	6,725		Sandstone	
KMV Price River	7,037	Primary	Sandstone	Gas
KMV Price River Middle	7,902	Primary	Sandstone	Gas
KMV Price River Lower	8,731	Primary	Sandstone	Gas
Sego	9,203		Sandstone	
TD	9,410			

Estimated TD: 9,410' or 200'± below Sego top

Anticipated BHP: 5,138 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

CASING	<u>Hole</u> Size	<u>Length</u>	<u>Size</u>	WEIGHT	<u>Grade</u>	Thread	Rating Collapse	<u>Factor</u> <u>Burst</u>	<u>Tensile</u>
Conductor	17 1/2"	0 – 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 1/4"	0 - 2,300' KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface – TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: $12^{-1/4}$ " surface hole will be drilled to a total depth of $200'\pm$ below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

CHAPITA WELLS UNIT 1357-24 SE/NW, SEC. 24, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

CHAPITA WELLS UNIT 1357-24 SE/NW, SEC. 24, T9S, R22E, S.L.B.&M. **UINTAH COUNTY, UTAH**

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead:

185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3

1/4 #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk, yield, 23 gps water.

Tail:

207 sks Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2

gps water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note:

Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead:

138 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail:

915 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

CHAPITA WELLS UNIT 1357-24 SE/NW, SEC. 24, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'±-TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

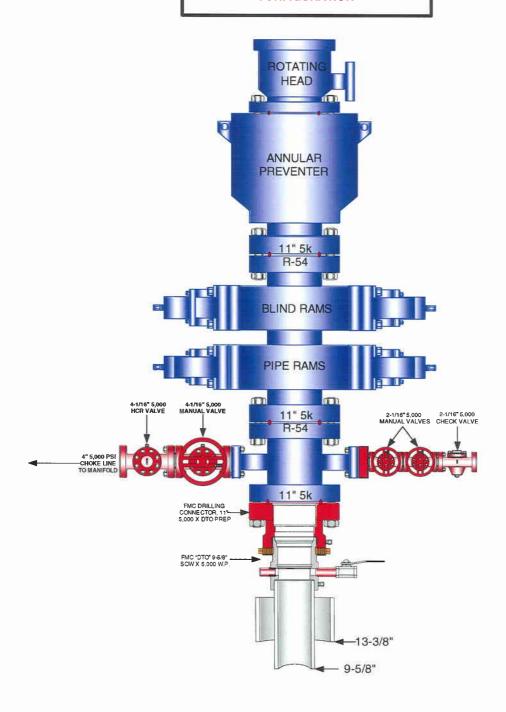
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

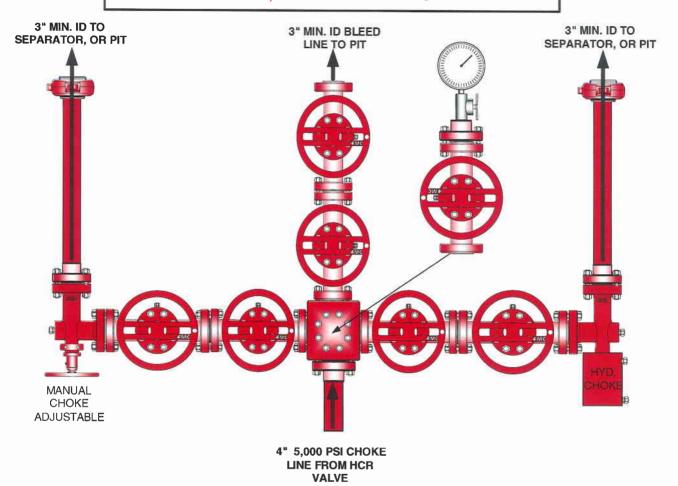
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



Chapita Wells Unit 1357-24 SENW, Section 24, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 375 feet long with a 261-foot width, containing 2.25 acres more or less. The well access road is approximately 180 feet long with a 40-foot right-of-way, disturbing approximately .17 acre. New surface disturbance associated with the well pad and access road is estimated to be 2.42 acres. The pipeline is approximately 293 feet long with a 40-foot right-of-way disturbing approximately .27 acre.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 49.55 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 180' in length, with culverts installed as construction dictates. See attached Topo B.
- B. The access road has a 40-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.
- A 40-foot permanent right-of-way is requested. No surfacing material will be used.

J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 40-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

An off-lease right-of-way is not required. The entire length of the proposed access road is located within Federal Lease # U-0282.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 293' x 40'. The proposed pipeline leaves the western edge of the well pad (Lease U-0282) proceeding in a southerly direction for an approximate distance of 293' tieing into an existing pipeline in the NWSW of Section 24, T9S, R22E (Lease U-0282). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. An off-lease right-of-way is not required. The entire length of the proposed pipeline is located within Federal Lease # U-0282.
- 7. The proposed pipeline route begins in the SENW of Section 24, T9S, R22E, proceeding southerly for an approximate distance of 293' to the NWSW of Section 24, T9S, R22E.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon or Covert Green. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

A. Water supply will be Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.

- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD, CWU 2-29 SWD, Red Wash Evaporation ponds 1, 2, 3 or 4 or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt, and a 16-millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) will be used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it

in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. Ancillary Facilities:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil west of pit corner B. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protection of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the east.

The corners of the well pad will be rounded off as needed to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Reclamation of the Surface:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours—see Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	9.0
Prostrate Kochia	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (Ibs./acre PLS*)
Wyoming Big Sage	3.0
Shadscale	3.0
Needle and Threadgrass	3.0
HyCrest Wheatgrass	1.0
Scarlet Globe Mallow	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places:
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to

Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A block cultural resources survey for Section 24, T9S, R22E was conducted and submitted by Montgomery Archaeological Consultants on March 26, 2007. A paleontology survey was conducted and will be submitted by Intermountain Paleo.

Additional Surface Stipulations:

None.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Mary A. Maestas EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1357-24 Well, located in the SENW, of Section 24, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

December 19, 2007

Date

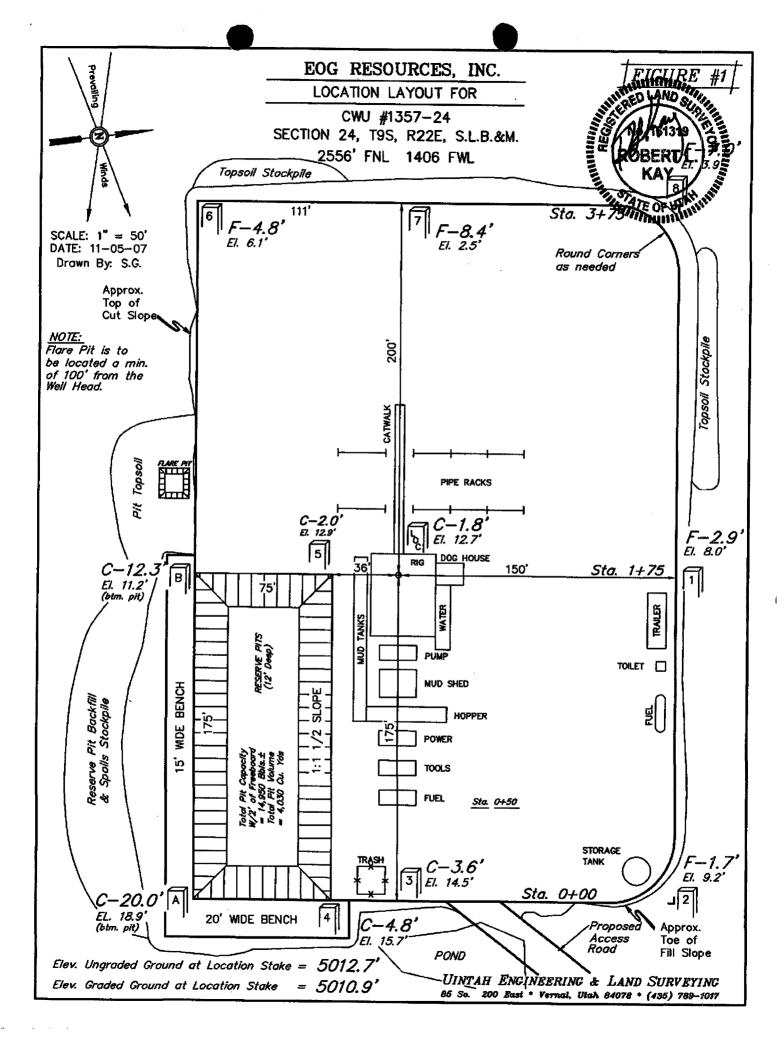
Mary A. Maestas, Regulatory Assistant

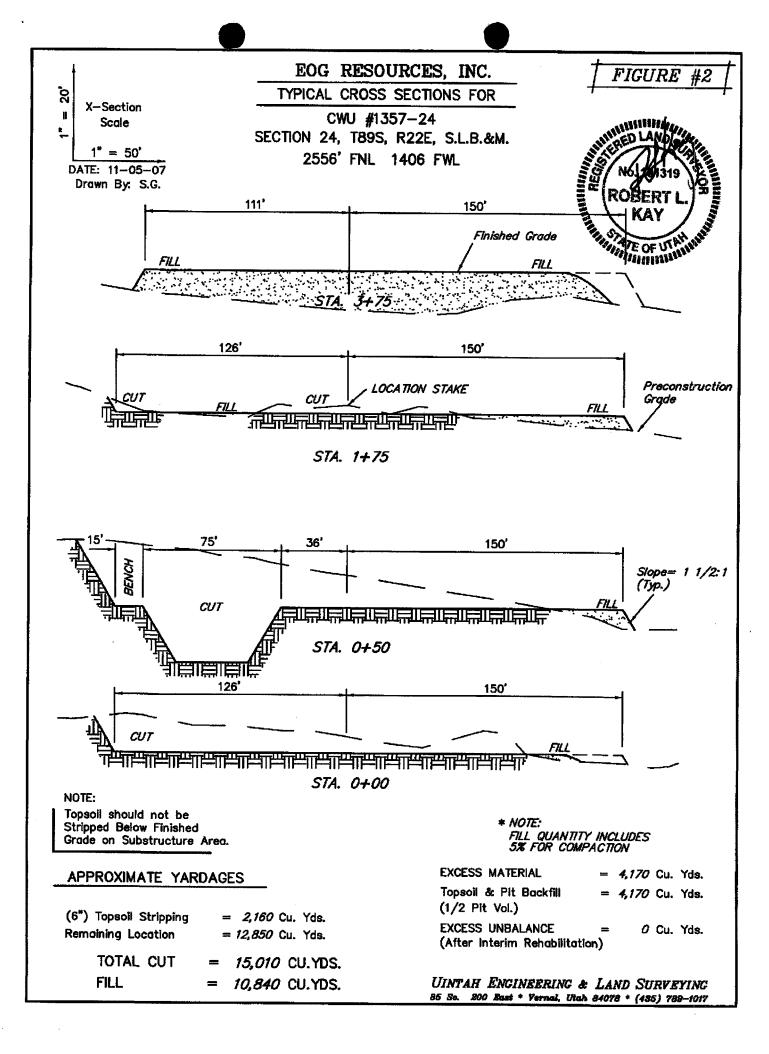
Date of onsite: November 29, 2007

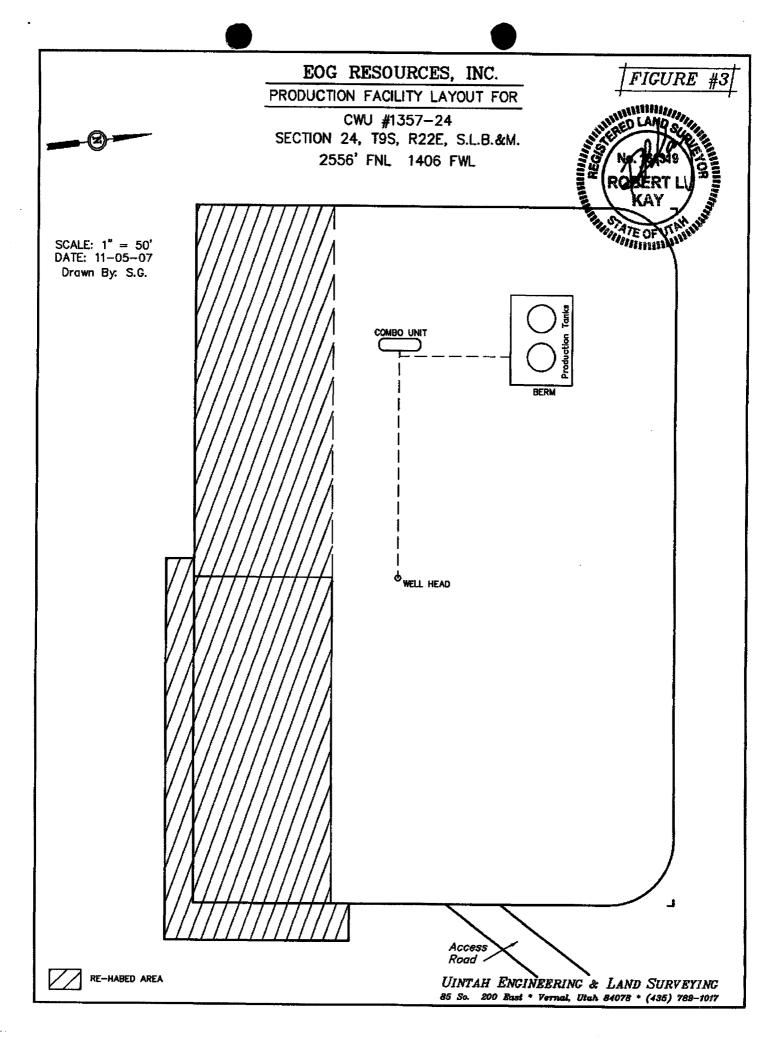
EOG RESOURCES, INC. CWU #1357-24 SECTION 24, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.6 MILES TO THE BEGINNING OF THE PROPOSED ACCESS THE TO SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 180' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.55 MILES.







EOG RESOURCES, INC.

CWU #1357-24

LOCATED IN UINTAH COUNTY, UTAH SECTION 24, T9S, R22E, S.L.B.&M.

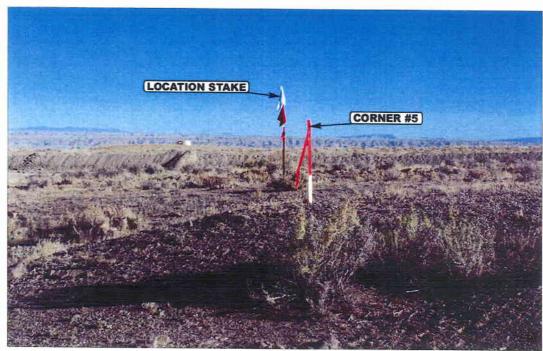


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

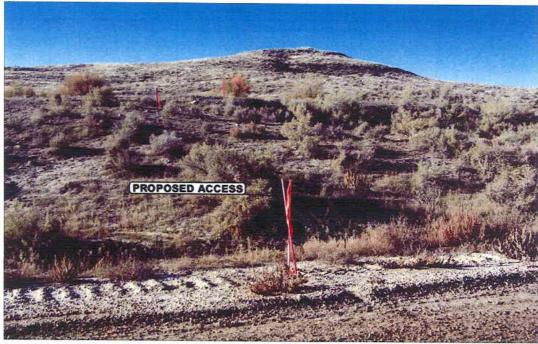
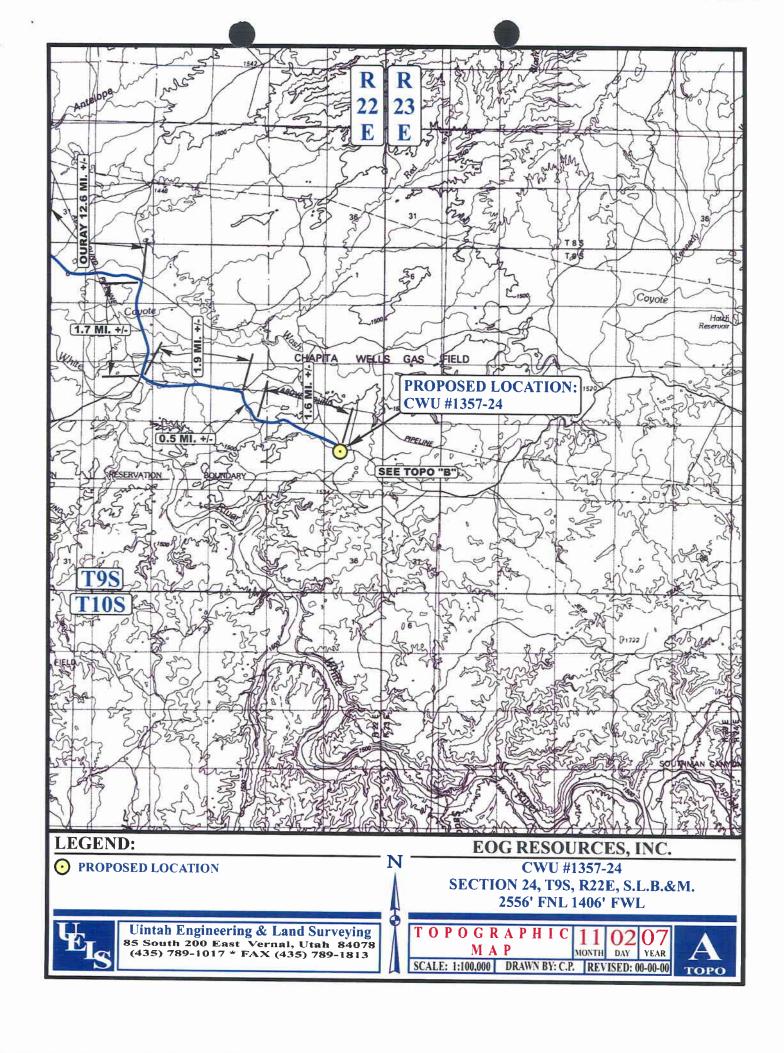


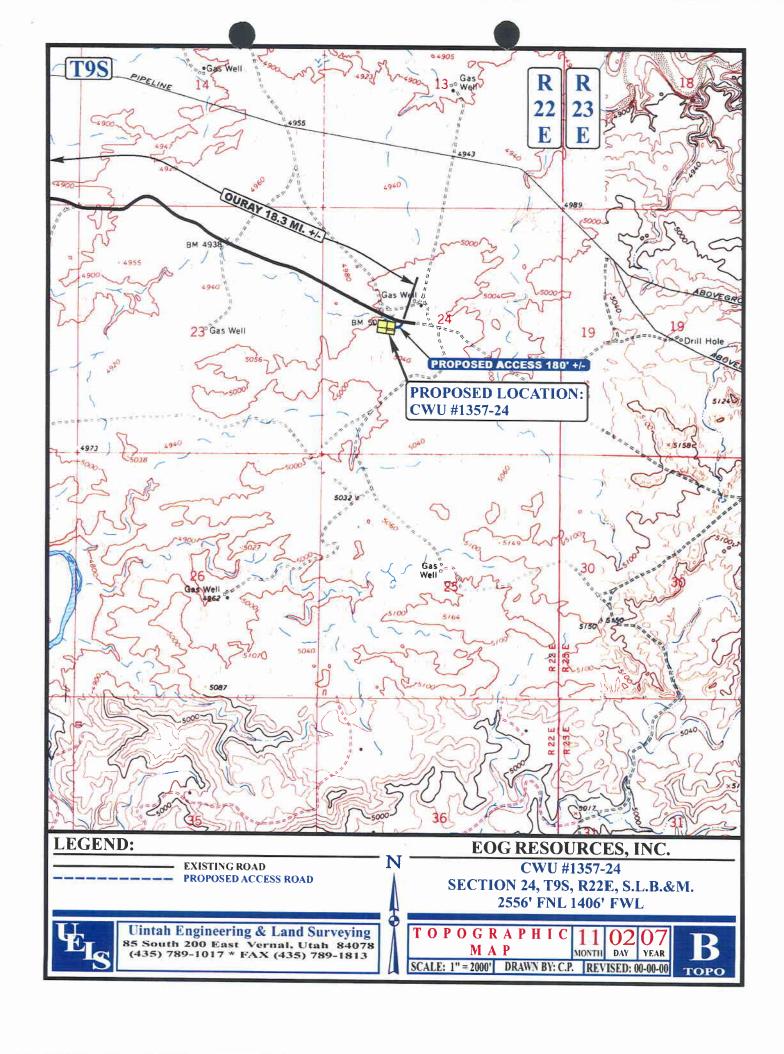
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

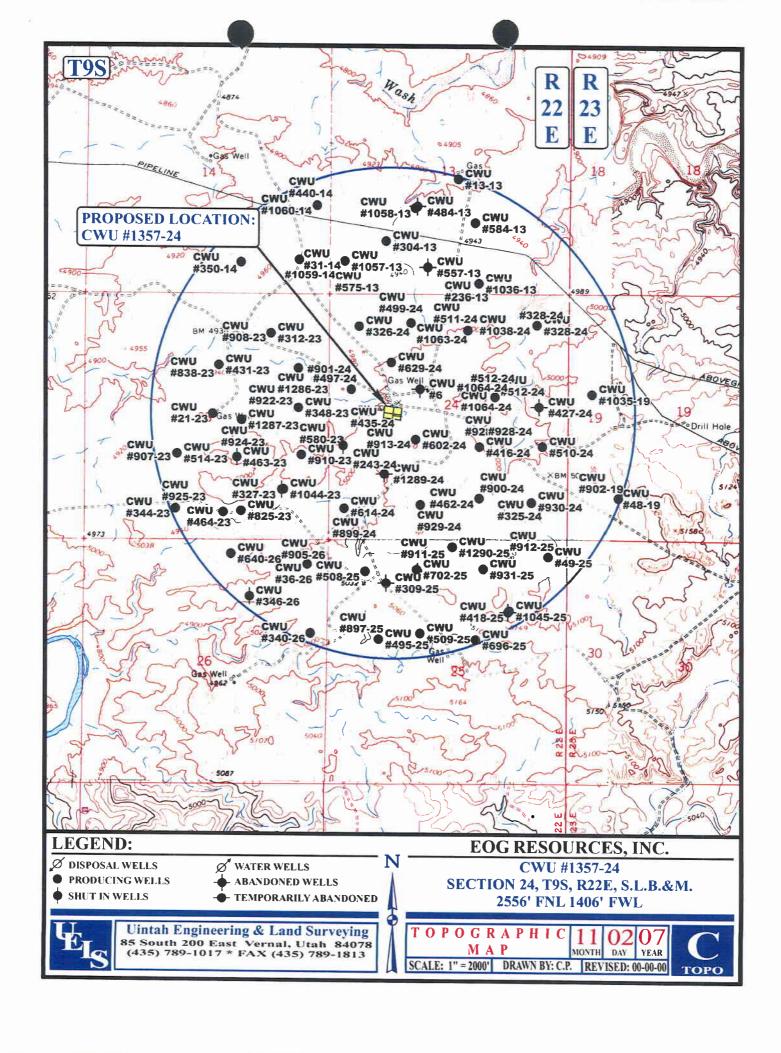
CAMERA ANGLE: SOUTHWESTERLY

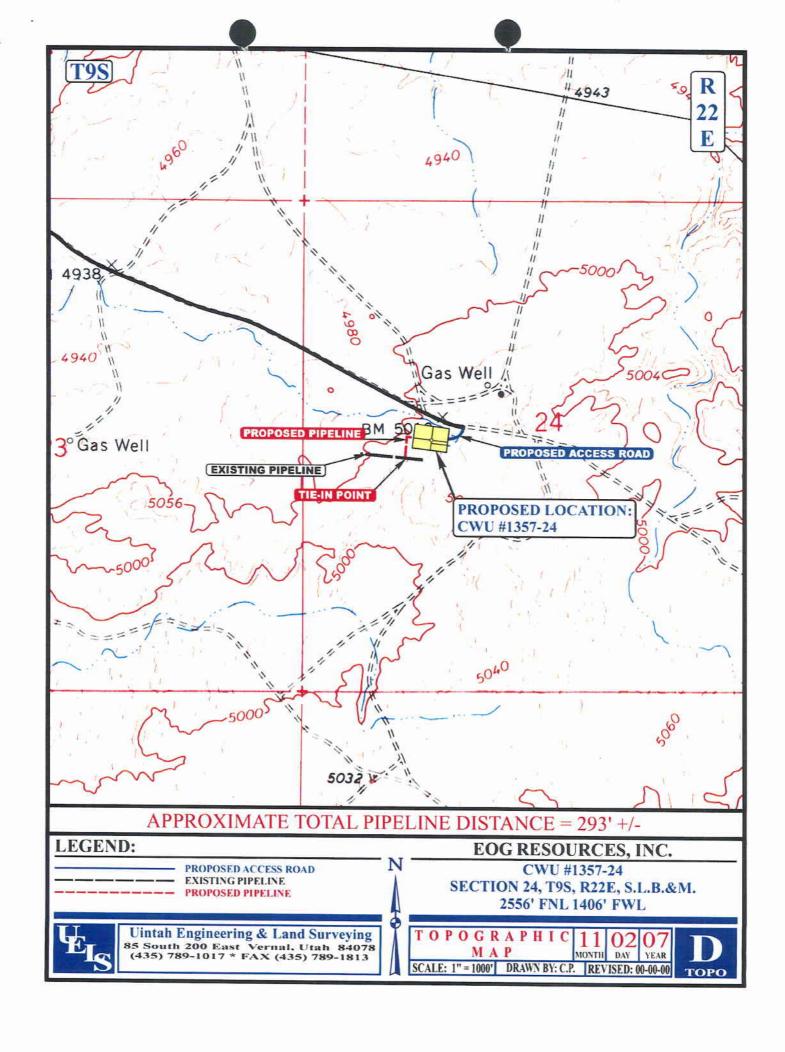


LOCATION PHOTOS		11 MONTH	02 DAY	07 YEAR	РНОТО
TAKEN BY: C.R.	DRAWN BY: C.F	REV	ISED: 0	0-00-00	



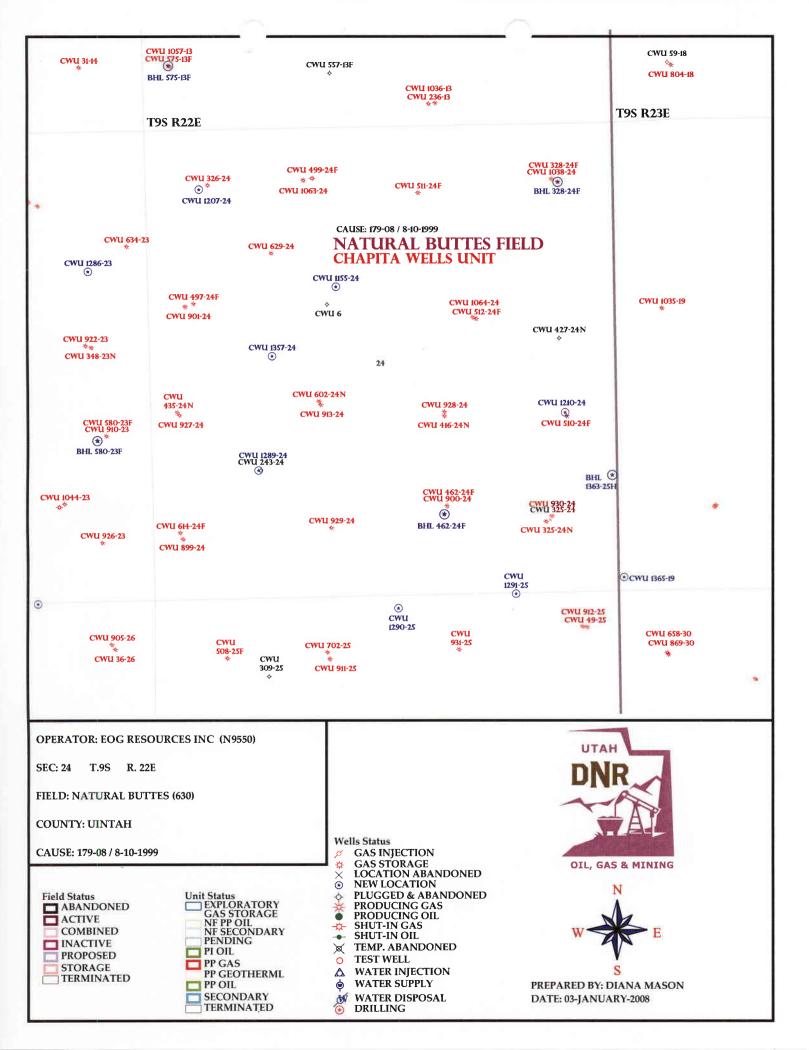








APD RECEIVED: 12/24/2007	API NO. ASSI	IGNED: 43-047	7-39900
WELL NAME: CWU 1357-24 OPERATOR: EOG RESOURCES, INC. (N9550) CONTACT: MARY MAESTAS	PHONE NUMBER:	303-824-5520	6
PROPOSED LOCATION:	INSPECT LOCAT	'N BY: /	/
SENW 24 090S 220E	Tech Review	Initials	Date
SURFACE: 2556 FNL 1406 FWL BOTTOM: 2556 FNL 1406 FWL	Engineering		
COUNTY: UINTAH	Geology		
LATITUDE: 40.02179 LONGITUDE: -109.3920 UTM SURF EASTINGS: 637219 NORTHINGS: 44312	Surface		
FIELD NAME: NATURAL BUTTES (630 LEASE TYPE: 1 - Federal LEASE NUMBER: UTU0282 SURFACE OWNER: 1 - Federal	PROPOSED FORM COALBED METHA		D
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM2308 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-225 PRDCC Review (Y/N) (Date: Plat Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: CHAPITA WELLS R649-3-2. Gene Siting: 460 From R649-3-3. Exce Drilling Unit Board Cause No Eff Date: Siting:	eral Qtr/Qtr & 920' B eption 0: 179-8	Dirac
STIPULATIONS: 1- Comments: Stipulations: 2- Ou S	HALE		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

January 8, 2008

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2008 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2008 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Wasatch)

43-047-39894 CWU 723-28 Sec 28 T09S R23E 1982 FNL 1653 FWL 43-047-39902 CWU 705-29 Sec 29 T09S R23E 1354 FNL 0957 FWL 43-047-39896 CWU 727-29 Sec 29 T09S R23E 0473 FNL 2136 FWL 43-047-50023 CWU 743-02 Sec 02 T09S R22E 2269 FSL 0986 FEL

(Proposed PZ MesaVerde)

43-047-39895 CWU 1046-30 Sec 30 T09S R23E 1148 FNL 0811 FEL 43-047-39898 CWU 1210-24 Sec 24 T09S R22E 2021 FSL 0576 FEL 43-047-39899 CWU 1207-24 Sec 24 T09S R22E 0663 FNL 0624 FWL 43-047-39900 CWU 1357-24 Sec 24 T09S R22E 2556 FNL 1406 FWL 43-047-50025 CWU 952-32 Sec 32 T09S R23E 0704 FNL 0858 FWL 43-047-50024 CWU 1030-32 Sec 32 T09S R23E 2166 FSL 0510 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



Lieutenant Governor

State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA Division Director

January 8, 2008

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 1357-24 Well, 2556' FNL, 1406' FWL, SE NW, Sec. 24, T. 9 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39900.

Sincerely,

Gil Hunt
Associate Director

Don Stales

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	EOG Resources, Inc.				
Well Name & Number	nber Chapita Wells Unit 1357-24				
API Number:	43-047-39900 UTU0282				
Location: SE NW	Sec. 24	T. 9 South	R. 22 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

Form 3160-3 (August 2007)

RECEIVE

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** DEC 2 0 2007

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

APPLICATION FOR PERMIT TO DRILL OR REENTE BLM

Lease Serial No. UTU0282

6. If Indian, Allottee or Tribe Name

Ia. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, N UTU63013AN	lame and No.
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Oth	ner Single Zone Multiple Zone	8. Lease Name and Well No. CWU 1357-24	
EOG RESOURCES INC E-Mail: mary_m	MARY A. MAESTAS aestas@eogresources.com		9900
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 303-824-5526	10. Field and Pool, or Explora NATURAL BUTTES	tory
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. ar	nd Survey or Area
At surface SENW 2556FNL 1406FWI	_ 40.02173 N Lat, 109.39276 W Lon	Sec 24 T9S R22E Me	er SLB
At proposed prod. zone SENW 2556FNL 1406FWI	_ 40.02173 N Lat, 109.39276 W Lon	SME: BLM	
14. Distance in miles and direction from nearest town or post off 49.55 MILES SOUTH OF VERNAL, UTAH	ice*	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to	this well
84'	2440.00		
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease. ft.	19. Proposed Depth	20. BLM/BIA Bond No. on fi	le
685'	9410 MD	NM2308	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5013 GL	22. Approximate date work will start	23. Estimated duration 45 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements of C	Onshore Oil and Gas Order No. 1, shall be attached to this	form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office 	Item 20 above). Lands, the 5. Operator certification	ns unless covered by an existing b	·
25. Signature (Electronic Submission)	Name (Printed/Typed) MARY A. MAESTAS Ph: 303-824-5526)	Date 12/19/2007
Title REGULATORY ASSISTANT			-
Approved by (Signature)	Name (Printed/Typed)		Date
Title Assistant Field Manager	JEINY KENIEKS		7-29-2008
Lands & Mineral Resources	Office VERNAL FIELD OFFICE		_
Application approval does not warrant or certify the applicant hold operations thereon. Conditions of approval, if any, are attached.	s legal or equitable title to those rights in the subject lease	which would entitle the applicant	to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, m States any false, fictitious or fraudulent statements or representation	ake it a crime for any person knowingly and willfully to m ns as to any matter within its jurisdiction.	ake to any department or agency	of the United
Electronic Submiss	ion #57672 verified by the BLM Well Infor	nation System R	CEIVED

Electronic Submission #57672 verified by the BLM Well Information System
For EOG RESOURCES INC, sent to the Vernal
Committed to AFMSS for processing by GAIL JENKINS on 12/20/2007 (08GXJ1217AE)

AUG 0 5 2008

DIV. OF OIL, GAS & MINING

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

080x J0786 AE NUS. 11/21/2007



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: EOG Resources Inc. Location: SENW, Sec. 24, T9S, R22E

Well No: CWU 1357-24 Lease No: UTU-0282

API No: 43-047-39900 Agreement: Chapita Wells Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Eav. (425) 794 2420	

Fax: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction
(Notify Environmental Scientist)
Location Completion
(Notify Environmental Scientist)
Spud Notice
(Notify Petroleum Engineer)
Casing String & Cementing
(Notify Supv. Petroleum Tech.)
BOP & Related Equipment Tests
(Notify Supv. Petroleum Tech.)
First Production Notice
(Notify Petroleum Engineer)

- Forty-Eight (48) hours prior to construction of location and access roads.
- Prior to moving on the drilling rig.
- Twenty-Four (24) hours prior to spudding the well.
- Twenty-Four (24) hours prior to running casing and cementing all casing strings.
- Twenty-Four (24) hours prior to initiating pressure tests.
- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: CWU 1357-24 7/22/2008

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

SITE SPECIFIC CONDITIONS OF APPROVAL

- If paleontological materials are uncovered during construction, the operator is to immediately stop work, and contact the Authorized Officer (AO). A report will be prepared by the Paleontologist and submitted to the BLM at the completion of surface disturbing activities.
- Bury pipeline at all low water crossings.
- Permission from an authorized BLM representative would be required if construction or other operations occur during wet conditions that would lead to excessive rutting.
- Permission to clear all wildlife stipulations would only be approved by the BLM wildlife biologist during the specific timing for the species potentially affected by this action.
- Culverts and gravel may be installed as needed.
- The spillway in the existing pond will be moved to the north side.
- A diversion structure will be constructed on the south side of the pad with a ditch from b to 6.
- One site (42Un5679) is recommended eligible to the NRHP. This site must be avoided by at least 100 feet. See attached map.

Page 3 of 6 Well: CWU 1357-24 7/22/2008

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
 - COA specification is consistent with operators performance standard stated in APD.
- A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 75 feet.
 - All requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 Drilling Operations, Special Drilling Operations, air/gas drilling.
- Covering air/gas drilling operations, requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.
- A Gamma Ray well Log shall be run from the well Total Depth to the surface.
 - o A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

Page 4 of 6 Well: CWU 1357-24 7/22/2008

- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
 Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum
 Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 1357-24 7/22/2008

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 6 of 6 Well: CWU 1357-24 7/22/2008

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of
 a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval
 may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:	-	EOG RI	ESOUR	CES IN	<u> </u>		
Well Name	•	-	CWU 13	<u> 857-24</u>				
Api No:	43-047-	39900			Lease T	ype: <u> </u>	EDERA	<u>L</u>
Section 24	Townshi	p <u>09S</u>	Range_	22E	Coun	ty <u>UI</u>	NTAH	
Drilling Cor	ntractor	ROCKY	MOUNT	TAIN D	RLG	_RIG#	RATE	OLE
SPUDDE	D:							
	Date	11/	12/08					
	Time	12:	:15 PM					
	How	DI	RY	_				
Drilling wi	II Comm	ence:						
Reported by			JERRY E	BARNES	<u>s</u>			
Telephone #			(435) 82	8-1720				
Date	11/12/08		Signed	CHD)			

Form 3160-5 (August 2007)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

DIV OF OIL CARA

5. Lease Serial No. Multiple (See Attached)

6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A	APD) for suc	h proposal:	s.					
SUBMIT 1. Type of Well	T IN TRIPLICATE - Othe	r instructions or	page 2.		7. If Unit of CA/Agreement, Name and/or No. Chapita Wells Unit				
Oil Well Gas W	/ell Other				8. Well Name and No Multiple (See Attacl	ico) CWU 1357-24			
2. Name of Operator EOG Resources , Inc		Warner of the American and the American		-1	9. API Well No. Multiple (See Attack				
3a. Address 1060 EAST HIGHWAY 40, VERNAL, UT 84078	en e	3b. Phone No. 435-781-9145	(include area coa	le)	10. Field and Pool or Natural Buttes	1201621120			
4. Location of Well (Footage, Sec., T., Multiple (See Attached)	•) 2E 7)4	· · · · · · · · · · · · · · · · · · ·	11. Country or Parish, Uintah, Utah	State			
12. CHEC	K THE APPROPRIATE BO		CATE NATURE	OF NOTIC	CE, REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION			TYI	PE OF ACT	ION				
Notice of Intent	Acidize Alter Casing	Deepe	n re Treat		uction (Start/Resume)	Water Shut-Off Well Integrity			
Subsequent Report	Casing Repair Change Plans		Construction and Abandon		mplete porarily Abandon	Other Air Drilling Variance Request			
Final Abandonment Notice	Convert to Injection	Plug E	Back	Wate	r Disposal	E. Commission of the Commission March 1995 and the Commission of t			
Attach the Bond under which the w following completion of the involv testing has been completed. Final a determined that the site is ready for EOG Resources, Inc. respectfully re	ed operations. If the operat Abandonment Notices must final inspection.)	ion results in a mi be filed only afte	ultiple completion r all requirements	or recomp s, including	letion in a new interval	, a Form 3160-4 must be filed once			
	•					COPY SENT TO OPERATOR			
						Date: 12-4-2008			
						Initials:			
14. I hereby certify that the foregoing is tr Name (Printed/Typed) Mickenzie Thacker	ue and correct.		Title Operation	ns Clerk					
Signature WWWWW	Tradiet.)		Date 11/12/200	08					
	THIS SPACE	FOR FEDER	RAL OR STA	TE OFF	ICE USE				
Approved by Conditions of approval, if any, are attached	. Approval of this notice doe	s not warrant or ce	Title Pe	t.En		Date 11 / 26/08			
that the applicant holds legal or equitable ti entitle the applicant to conduct operations t	tle to those rights in the subje hereon.	ct lease which wor	ıld Office	06 n	/ \	deral Approval Of This Action Is Necessary			
Title 18 U.S.C. Section 1001 and Title 43 I	J.S.C. Section 1212, make it	a crime for any per	son knowingly and	d willfully to	make to any departmen	t or sgency of the United States any false			

API#	Lease #	Well Name	Footages	1/4-1/4
				Legal Description
43-047-39585	UTU-0281	CWU 977-11	345' FSL 772' FEL	SESE
				Sec. 11 T9S R22E
43-047-39452	UTU-0284-A	CWU 1276-22	992' FSL 1883' FWL	SESW
				Sec. 22 T9S R22E
43-047-40266	UTU-0285-A	CWU 1281-27	1321' FNL 2070' FWL	SENW
				Sec. 27 T9S R22E
43-047-39607	UTU-0285-A	CWU 1282-27	1845' FNL 2453' FWL	SENW
		:		Sec. 27 T9S R22E
43-047-39453	UTU-0285-A	CWU 1288-26	1555' FSL 2209' FEL	NWSE
				Sec. 26 T9S R22E
43-047-39608	UTU-0337	CWU 1295-30	2434' FNL 1121' FEL	SENE
				Sec. 30 T9S R23E
43-047-39615	UTU-0283-A	CWU 1341-15	2' FSL 769' FEL	SESE
				Sec. T9S R22E
43-047-39624	UTU-0284-A	CWU 1343-22	1203' FNL 1502' FEL	NWNE
				Sec. 22 T9S R22E
43-047-39621	UTU-0285-A	CWU 1347-27	25' FNL 500' FWL	NWNW
				Sec. 27 T9S R22E
43-047-39900	UTU-0282	CWU 1357-24	2556' FNL 1406' FWL	SENW
				Sec. 24 T9S R22E
43-047-39882	UTU-0285-A	CWU 1362-25	1367' FNL 1394' FWL	SENW
				Sec. 25 T9S R22E
43-047-39886	UTU-0337	CWU 1370-30	1343' FSL 2338' FEL	NWSE
				Sec. 30 T9S R23E
43-047-39914	UTU-0337	CWU 1375-29	154' FSL 2579' FEL	SWSE
				Sec. 29 T9S R23E

Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1
Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- 1. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- 2. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- 3. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- 4. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- 5. EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES

Operator Account Number: N 9550

Address:

1060 East Highway 40

city VERNAL

state UT

Phone Number: (435) 781-9145

Well 1

API Number	Well	QQ	Sec	Twp	Rng	County	
43-047-39900	CHAPITA WELLS U	NIT 1357-24	SENW 24 9S 22E			22E	UINTAH
Action Code	Current Entity Number	New Entity Number	s	pud Da	te	Entity Assignmer Effective Date	
YB	99999	13650	1	1/12/20	08	11/	125/08
comments:	99999 AVERDE	13650	1	1/12/20	08 ———	11/	25/

zip 84078

Well 2

API Number	Well Name CHAPITA WELLS UNIT 1375-29		QQ	Q Sec Twp		Rng County		
43-047-39914			CHAPITA WELLS UNIT 1375-29 SWSE	29	9S	23E	UINTAH	
Action Code	Current Entity Number	New Entity Number	s	Spud Date		Entity Assignm Effective Dat		
*B	99999	13650	11/12/2008		11	125/08		

Well 3

Action Code Cur	ITA WELLS UN	NIT 1281-27 New Entity	NENW	27	98	22E	UINTAH
	rent Entity	Now Entity					
,	Number	Number	S	pud Da [.]	te	Entity Assignmen Effective Date	
XB	99999	13650	1	1/12/200	08	11	125/08

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Mickenzie Thacker Name (Please Print)

Operations Clerk

Title

11/14/2008

Date

(5/2000)

RECEIVED NOV 17 2008

3160-5 gust 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED	į
OMB NO. 1004-013:	5
Expires: July 31, 2019	(

5.	Leas UTU		 No.				
_	* ^ *			-	 ` .		

Do not use this form for proposals to drill or to re-enter an				0100262				
Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-enter an D) for such proposals.	.	6. If Indian, Allottee of	or Tribe Name			
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.		7. If Unit or CA/Agree CHAPITA WEL	ement, Name and/or No. LS			
 Type of Well ☐ Oil Well ☐ Oth 	her			8. Well Name and No. CHAPITA WELLS				
2. Name of Operator EOG RESOURCES, INC.		MICKENZIE THACKER IE_THACKER@EOGRESOURC	CES.COM	9. API Well No. 43-047-39900				
3a. Address 1060 E. HWY 40 VERNAL, UT 84078	3b. Phone No. (include area cod Ph: 435-781-9145	e)	10. Field and Pool, or NATURAL BUT					
4. Location of Well (Footage, Sec., T	T., R., M., or Survey Description	<u>l</u>)		 County or Parish, 	and State			
Sec 24 T9S R22E SENW 255 40.02173 N Lat, 109.39276 W				UINTAH COUN	TY, UT			
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA			
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION					
☐ Notice of Intent	☐ Acidize	Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off			
-	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	tion	☐ Well Integrity			
Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomp	lete	☑ Other Well Spud			
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Tempora	rily Abandon	wen Spud			
	☐ Convert to Injection	Plug Back	■ Water D	isposal				
B. Describe Proposed or Completed Op. If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide d operations. If the operation rebandonment Notices shall be filmal inspection.)	give subsurface locations and meas the Bond No. on file with BLM/Bl sults in a multiple completion or re-	sured and true ver A. Required sub completion in a n	tical depths of all pertin sequent reports shall be ew interval, a Form 316	nent markers and zones. filed within 30 days 0-4 shall be filed once			
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final At determined that the site is ready for f The referenced well was spuce	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation rebandonment Notices shall be filmal inspection.) I on 11/12/2008.	give subsurface locations and meas the Bond No. on file with BLM/Bl sults in a multiple completion or re-	sured and true ver A. Required sub completion in a n	tical depths of all pertin sequent reports shall be ew interval, a Form 316	nent markers and zones. filed within 30 days 0-4 shall be filed once			
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If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f. The referenced well was spuce.	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation rebandonment Notices shall be filmal inspection.) I on 11/12/2008. Strue and correct. Electronic Submission # For EOG F	give subsurface locations and measure the Bond No. on file with BLM/Bl sults in a multiple completion or reed only after all requirements, included only after all requirements, included the substitution of	sured and true ver A. Required sub completion in a n iding reclamation eli Information e Vernal ATIONS CLEI	tical depths of all pertin sequent reports shall be ew interval, a Form 316 , have been completed,	nent markers and zones. filed within 30 days 0-4 shall be filed once			
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f. The referenced well was spud. 14. I hereby certify that the foregoing is Name (Printed/Typed) MICKENZ	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices shall be filmal inspection.) I on 11/12/2008. Is true and correct. Electronic Submission # For EOG F	give subsurface locations and measure the Bond No. on file with BLM/Bi sults in a multiple completion or reed only after all requirements, included only after all requirements, included the substitution of	sured and true ver A. Required sub completion in a n- iding reclamation eli Information e Vernal ATIONS CLEI	rical depths of all pertin sequent reports shall be ew interval, a Form 316, have been completed,	nent markers and zones. filed within 30 days 0-4 shall be filed once			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f. The referenced well was spud 14. I hereby certify that the foregoing is Name (Printed/Typed) MICKENZ	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices shall be filmal inspection.) I on 11/12/2008. Is true and correct. Electronic Submission # For EOG F	give subsurface locations and measure the Bond No. on file with BLM/Bl sults in a multiple completion or result of the subsurface of the s	sured and true ver A. Required sub completion in a n- iding reclamation eli Information e Vernal ATIONS CLEI	rical depths of all pertin sequent reports shall be ew interval, a Form 316, have been completed,	nent markers and zones. filed within 30 days 0-4 shall be filed once			

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

	Lapites, July	31,2010		
5.	Lease Serial No. UTU0282			

Do not use th abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-e D) for such pro	nter an pposals.		6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on rever	se side.	:	7. If Unit or CA/Agre	ement, Name and/or No. LS
1. Type of Well Oil Well Gas Well Oth	ner				8. Well Name and No. CHAPITA WELLS	
2. Name of Operator EOG RESOURCES, INC.	Contact: E-Mail: mary_mae	MARY A. MAE stas@eogresourd			9. API Well No. 43-047-39900	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	000N	3b. Phone No. (i Ph: 303-824-	nclude area code 5526)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	and State
Sec 24 T9S R22E SENW 255 40.02173 N Lat, 109.39276 W					UINTAH COUN	TY, UT
12. CHECK APP	ROPRIATE BOX(ES) TO) INDICATE N	ATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
☐ Notice of Intent	☐ Acidize	□ Deeper	n .	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fractu	re Treat	□ Reclama	ation	■ Well Integrity
Subsequent Report	□ Casing Repair	□ New C	Construction	□ Recomp	lete	Other Production Start-up
☐ Final Abandonment Notice	☐ Change Plans	Plug a	nd Abandon	□ Tempor	arily Abandon	Froduction Start-up
	☐ Convert to Injection	🗖 Plug B	ack	■ Water D	isposal	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for for the referenced well was turne report for drilling and completion.	d operations. If the operation repandonment Notices shall be fill inal inspection.) ed to sales on 3/4/2009. Fon operations performed	sults in a multiple of ed only after all req Please see the a	ompletion or recuirements, includent	ompletion in a r ding reclamation	new interval, a Form 316 a, have been completed,	0-4 shall be filed once
14. I hereby certify that the foregoing is	Electronic Submission #	67889 verified b RESOURCES, IN	C., sent to the	Vernal		
Name (Printed/Typed) MARY A.	MAESTAS	Т	itle REGUI	_ATORY ASS	SISTANT	
Signature MASElectronic S	Subplifation of the	I	Date 03/09/2	2009		
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE US	SE	
_Approved By	1 A 1 Cdf d	-	Γitle			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive transfer of the conductive trans	uitable title to those rights in the	subject lease	Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

WELL CHRONOLOGY REPORT

Report Generated On: 03-09-2009

Well Name	CWU 1357-24	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-39900	Well Class	COMP
County, State	UINTAH, UT	Spud Date	01-16-2009	Class Date	
Tax Credit	N	TVD / MD	9,410/ 9,410	Property #	062304
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/0
KB / GL Elev	5,030/ 5,011				
Location	Section 24, T9S, R22E,	SENW, 2556 FNL & 140	06 FWL		
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EOG R	ESOURCES	S, INC	WI %	55.	582		NRI %		47.178	
AFE No	30)4975		AFE Total		1,758,600		DHC/	CWC	880,	700/ 877,900
Rig Contr	TRUE	1	Rig Name	TRUE #	34	Start Date	02-	-13-2008	Release	Date	01-23-2009
02-13-2008	Repo	rted By	CY	NTHIA HANSI	ELMAN						
DailyCosts: D	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Well	l Total	\$0	
MD	0 T	VD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:]	PBTD : 0.0			Perf:			PKR D	epth: 0.	0

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description

06:00 06:00 24.0 LOCATION DATA

2556' FNL & 1406' FWL (SE/NW)

SECTION 24, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.021728, LONG 109.392761 (NAD 83) LAT 40.021761, LONG 109.375414 (NAD 27)

TRUE #34

OBJECTIVE: 9410' MD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: UTU 0282

ELEVATION: 5012.7' NAT GL, 5010.9' PREP GL (DUE TO ROUNDING PREP GL WILL BE 5011'), 5030' KB (19')

EOG WI 56.4206%, NRI 48.22336%

10-28-2008

Reported By

TERRY CSERE

DailyCosts: Drilling	\$75,000		mpletion	\$0		•	y Total	\$75,000	
Cum Costs: Drilling	\$75,000	Cor	mpletion	\$0		Well	Total	\$75,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		TD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti									
Start End		y Description							
06:00 06:00		LOCATION TODAY 1	10/28/08.	· · · · · · · · · · · · · · · · · · ·					
10-29-2008 Re	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0		mpletion	\$0		•	y Total	\$0	
Cum Costs: Drilling	\$75,000	Cor	mpletion	\$0		Well	Total	\$75,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PB'	TD : 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
Start End	Hrs Activity	y Description							
06:00 06:00	24.0 LOCATI	ION 20% COMPLETE	В.						
10-30-2008 Re	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0	Cor	mpletion	\$0		Daily	y Total	\$0	
Cum Costs: Drilling	\$75,000	Cor	mpletion	\$0		Well	Total	\$75,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PB	TD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
_									
		y Description							
	Hrs Activity		ē.						
Start End 06:00 06:00	Hrs Activity	y Description	E						
Start End 06:00 06:00	Hrs Activity 24.0 LOCATI	y Description ION 40% COMPLETE TERRY CSERE	3. mpletion	\$0		Daily	y Total	\$0	
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling	Hrs Activity 24.0 LOCATI sported By	y Description ION 40% COMPLETE TERRY CSERE Cor		\$0 \$0	-	_	y Total Total	\$0 \$75,000	
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling	Hrs Activity 24.0 LOCATI ported By \$0	y Description ION 40% COMPLETE TERRY CSERE Cor Cor	mpletion	\$0	0	Well			0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD	y Description ION 40% COMPLETE TERRY CSERE Cor Cor	mpletion mpletion		0	_	Total 0.0	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation:	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD	y Description ION 40% COMPLETE TERRY CSERE Cor Cor 0 Progress TD: 0.0	mpletion mpletion	\$0 Days	0	Well	Total	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Times	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB' me: BUILD LOCATI	y Description ION 40% COMPLETE TERRY CSERE Cor Cor 0 Progress TD: 0.0	mpletion mpletion	\$0 Days	0	Well	Total 0.0	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Times	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity	y Description ION 40% COMPLETE TERRY CSERE Cor Cor 0 Progress TD: 0.0	mpletion mpletion 0	\$0 Days	0	Well	Total 0.0	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity	y Description ION 40% COMPLETE TERRY CSERE Cor Cor Progress TD: 0.0 ATION y Description	mpletion mpletion 0	\$0 Days	0	Well	Total 0.0	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB' me: BUILD LOCATI Hrs Activity 24.0 ROCKE	y Description ION 40% COMPLETE TERRY CSERE Cor Cor 0 Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE	mpletion 0 ROCK.	\$0 Days	0	Well MW	Total 0.0	\$75,000 Visc	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 11-03-2008 Re DailyCosts: Drilling	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PBT me: BUILD LOCATI 4.0 ROCKE	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor	mpletion 0 ROCK.	\$0 Days Perf:	0	Well MW Daily	O.0 PKR De	\$75,000 Visc pth: 0.0	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 1-03-2008 Re DailyCosts: Drilling	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PBT me: BUILD LOCATI 24.0 ROCKE ported By \$0 \$75,000	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor Cor	mpletion 0 ROCK.	\$0 Days Perf: \$0 \$0 \$0	0	Well MW Daily Well	0.0 PKR Dep	\$75,000 Visc pth: 0.0	0.0
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 11-03-2008 Re DailyCosts: Drilling Cum Costs: Drilling	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity 24.0 ROCKE ported By \$0 \$75,000 TVD	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor Cor O Progress	mpletion 0 ROCK. mpletion mpletion	\$0 Days Perf: \$0 \$0 \$0 Days		Well MW Daily	O.0 PKR De	\$75,000 Visc pth: 0.0 \$0 \$75,000 Visc	
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 11-03-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation:	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity 24.0 ROCKE ported By \$0 \$75,000 TVD PB7	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor Cor O Progress TD: 0.0	mpletion 0 ROCK. mpletion mpletion	\$0 Days Perf: \$0 \$0 \$0		Well MW Daily Well	O.0 PKR Dep	\$75,000 Visc pth: 0.0 \$0 \$75,000 Visc	
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 11-03-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity 24.0 ROCKE ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor Cor O Progress TD: 0.0 ATION	mpletion 0 ROCK. mpletion mpletion	\$0 Days Perf: \$0 \$0 \$0 Days		Well MW Daily Well	O.0 PKR De	\$75,000 Visc pth: 0.0 \$0 \$75,000 Visc	
Start End 06:00 06:00 10-31-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Tin Start End 06:00 06:00 11-03-2008 Re DailyCosts: Drilling	Hrs Activity 24.0 LOCATI ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA Hrs Activity 24.0 ROCKE ported By \$0 \$75,000 TVD PB7 me: BUILD LOCA	y Description ION 40% COMPLETE TERRY CSERE Cor O Progress TD: 0.0 ATION y Description D OUT. DRILLING R TERRY CSERE Cor O Progress TD: 0.0 ATION y Description U OUT. DRILLING R Cor O Progress TD: 0.0 ATION y Description	mpletion 0 ROCK. mpletion mpletion	\$0 Days Perf: \$0 \$0 \$0 Days		Well MW Daily Well	O.0 PKR De	\$75,000 Visc pth: 0.0 \$0 \$75,000 Visc	

DailyCosts: Drilling	\$0		npletion	\$ 0		Daily '		\$0	
Cum Costs: Drilling			npletion	\$0	0	Well T		\$75,000	
MD 0		Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		D: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti									
Start End 06:00 06:00	Hrs Activity 2	Description GROCK							
		TERRY CSERE							
	eported By			# 0		.	TD 4 1	0.0	
DailyCosts: Drilling	\$0 \$75,000		npletion	\$0 \$0		Daily '		\$0 \$75,000	
Cum Costs: Drilling			npletion		0	Well T			
MD 0		Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		D: 0.0		Perf:			PKR De	ptn: 0.0	
Activity at Report Ti									
Start End 06:00 06:00	Hrs Activity 1	Description GROCK							
	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0		npletion	\$0		Daily '	Total	\$0	
Cum Costs: Drilling	\$75,000		npletion	\$0 • \$0		Well T		\$75,000	
MD 0		Progress	0		0	MW	0.0	Visc	0.0
Formation:		D: 0.0	v	Days Perf :	v	IVI VV	PKR De		0.0
Activity at Report Ti				i en .			I KK De	ptn • 0.0	
Start End		Description							
06:00 06:00	24.0 SHOOT TO								
11-07-2008 Re	eported By	TERRY CSERE			· - · · · · · · · · · · · · · · · · · · ·				
DailyCosts: Drilling	\$0	Cor	npletion	\$0		Daily '	Total .	\$0	
Cum Costs: Drilling	\$75,000		npletion	\$0		Well T		\$75,000	
MD 0	TVD		0	Days	0	MW	0.0	Visc	0.0
Formation :		D: 0.0		Perf:		1.2 , ,	PKR De		
Activity at Report Ti							,		
Start End		Description							
06:00 06:00	24.0 SHOOTIN	_							
1-10-2008 Re	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0	Con	npletion	\$0		Daily '	Fotal	\$0	
Cum Costs: Drilling	\$75,000		npletion	\$0		Well T		\$75,000	
AD 0	TVD		0	Days	0	MW.	0.0	Visc	0.0
		D: 0.0		Perf:			PKR De		
ormation :	LDII							•	
Formation : Activity at Report Ti									
Activity at Report Ti	me: BUILD LOCAT	ION							
Activity at Report Ti	me: BUILD LOCAT	ION Description							

DailyCos	ts: Drilling	\$0		Con	npletion	\$0		Dail	y Total	\$0	
Cum Cos	ts: Drilling	\$75,000	ı	Con	npletion	\$0		Wel	l Total	\$75,000	
MD	. 0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:]	BTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: BUILD LO	CATION	I							
Start	End	Hrs Acti	vity Des	cription							
06:00	06:00	24.0 PUSI	IING OU	T PIT.				<u></u>			
11-12-20	008 R	eported By	1	TERRY CSERE							
DailyCos	ts: Drilling	\$0		Con	npletion	\$0		Dail	y Total	\$0	
Cum Cos	ts: Drilling	\$75,000	ı	Con	npletion	\$0		Wel	l Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formatio	n:	1	BTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD LO	CATION	Ī							
Start	End		•	cription							
06:00	06:00	24.0 LINE		·							
11-13-20	108 Re	ported By	Т	ERRY CSERE							
-	ts: Drilling	\$0			npletion	\$0			y Total	\$0	
Cum Cos	ts: Drilling	\$75,000		Con	npletion	\$0		Wel	l Total	\$75,000	
MD	60	TVD	60	Progress	0	Days	0	\mathbf{MW}	0.0	Visc	0.0
Formatio			BTD:	0.0		Perf:			PKR De _l	pth: 0.0	
Activity a	it Report Ti	me: WO AIR R									
Start	End		-	cription							
06:00	06:00	14" C	ONDUC	OMPLETE. RO TOR. CEMENT ND MICHAEL I	TO SURFA	ACE WITH	READY MIX.	JERRY BA	RNES NOTIFI	-	
11-26-20	008 Re	ported By	Γ	ANNY FARNSY	WORTH						
DailyCost	ts: Drilling	\$260,50	1	Con	npletion	\$0		Dail	y Total	\$260,501	
Cum Cos	ts: Drilling	\$335,50	1	Con	npletion	\$0		Well	l Total	\$335,501	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	I	BTD:	0.0		Perf:			PKR Dep	pth: 0.0	
Activity a	t Report Ti	me: WORT									
Start	End	Hrs Activ	ity Des	cription							
06:00	06:00	ENC (2329 CEN	OUNTER .45') OF `RALIZE	S DRILLING RE ED WATER AT : 9–5/8", 36.0#, J- ERS SPACED MI 1" PIPE DOWN :	1780'. FLU -55, ST&C IDDLE OF	JID DRILLI CASING V SHOE JOI	ED HOLE FRO VITH HALLIB NT AND EVER	M 1780' W URTON GU	ITH NO LOSS JIDE SHOE A	SES. RAN 55 J ND FLOAT CO	DLLAR. 8
		VALX CEM	E TO 20 ENT. ME	BURTON CEME 00 PSIG. PUMPI XED & PUMPEI 2% EX-1. MIXE	ED 180 BE O 2 00 SX (LS FRESH 146 BBLS)	WATER & 20 OF PREMIUM	BBLS GEL LEAD CE	LED WATER I MENT W/0.2%	FLUSH AHEA	D OF

TAILED IN W/300 SX (63 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED TAIL CEMENT TO 15.6 PPG W/YIELD OF 1.18 CF/SX. DISPLACED CEMENT W/177 BBLS FRESH WATER. BUMP PLUG W/544 PSI. @ 3:41 PM, 11/24/2008. CHECKED FLOAT, FLOAT HELD. BROKE CIRCULATION 40 BBLS INTO FRESH WATER FLUSH. LOST CIRCULATION 95 BBLS INTO DISPLACEMENT. NO RETURNS.

TOP JOB # 1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 100SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS 11 MINUTES.

TOP JOB # 2: MIXED & PUMPED 200SX (42 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS 35 MINUTES.

TOP JOB # 3: MIXED & PUMPED 150 SX (31 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO HALLIBURTON CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS # 2 TOOK SURVEYS WHILE DRILLING HOLE @ 1300'- 0.25 DEGREES & 2280'- 2.5 DEGREES.

CONDUCTOR LEVEL RECORD: PS= 89.8 OPS= 89.9 VDS= 89.9 MS= 89.9 9 5/8 CASING LEVEL RECORD: PS= 89.9 OPS= 89.9 VDS= 89.9 MS= 90.0

DANNY FARNSWORTH EMAILED NOTIFICATION TO BLM OF THE SURFACE CASING & CEMENT JOB ON $11/22/2008 \ @ 7:35 \ AM$.

01-01-20	09 I	Reported	Ву В	RIAN DUTTON							
DailyCost	s: Drilling	ş §	321,947	Com	pletion	\$0		Daily	y Total	\$21,947	
Cum Cost	ts: Drilling	g \$	3357,448	Com	pletion	\$0		Well	Total	\$357,448	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report T	l'ime: RDF	RT								
Start	End	Hrs	Activity Desc	cription							
06:00	13:00	7.0	HELD SAFET TO CWU 1357	Y MEET WITH I –24.	RIG MOV	ERS AND RI	G CREWS, 1	RDRT AND I	MOVE TRUE	#34 FROM CV	VU 1284–27
13:00	16:00	3.0	SET MATS AN	ID PREPARE SU	BSTRUC	TURE FOR V	WELDER. TI	RUCKS REL	EASED @ 14	00 HRS 12/31/	08.
16:00	06:00	14.0	OPERATION S	SUSPENDED FO	R NIGHT	, COMMEN	CE OPERATI	ONS @ 0700	0.		
			NO ACCIDEN	TS.							
			15 MEN @ 95	MAN HOURS.							
			TRANSFERRE	ED 8 JTS(340.27') 4.5" 11.6	6# N80 LTC (CASING FRO	OM CWU 128	84-27.		
			TRANSFERRE	ED 1 MARKER J	TS(20.96') 4.5" 11.6# I	HCP-110 LT	C CASING F	ROM CWU 1	284–27.	
			TRANSFERRE	ED 2620 GALS D	IESEL FI	ROM CWU 12	284–27. MO	VE TO CWU	1357–24 IS 3	3.2 MILE.	
01-02-20	09 F	Reported 1	By Bl	RIAN DUTTON							
DailyCost	s: Drilling	\$	21,947	Com	pletion	\$0		Daily	y Total	\$21,947	
Cum Cost	s: Drilling	ş \$	379,395	Com	pletion	\$0		Well	Total	\$379,395	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at	t Report T	ime: WEI	LD ON SUBSTR	UCTURE							
Start	End	Hrs	Activity Desc	ription							

06.00	07.00	10.00	ED ATION O	HODENIDED TO	O MICTOR	COMMENT	OF OBER ATT	NIC @ 070	n .		
06:00 07:00	07:00 17:00			USPENDED FC / MEETING WI				•		ISTRICTURE	
17:00	06:00			USPENDED FO						DBTROCTORE.	
17.00	00.00		ACCIDENT		ACIVIOIII	, COMMEN	CE OI LIGHT	5115 ttg 070t	J.		
		16		IAN HOURS.							
			0	LING TOPIC- F	TRE WAT	CH.					
01-03-20	009 Re	ported By		RIAN DUTTON							
	ts: Drilling	\$21,9	47	Com	pletion	\$0		Daily	y Total	\$21,947	
-	ts: Drilling	\$401,	342		pletion	\$0		-	Total	\$401,342	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	Ū		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: WELD C	N SUBSTR	UCTURE					•	•	
Start	End	Hrs Ac	tivity Desc	ription							
06:00	07:00	1.0 OP	ERATION S	USPENDED FO	R NIGHT	, COMMEN	CE OPERATIO	ONS @ 0700	D.		
07:00	17:00	10.0 HE	LD SAFETY	MEETING WI	TH WELI	ERS AND F	ug crews. v	WELDERS '	WELD ON SU	UBSTRUCTURI	∃.
17:00	06:00	13.0 OP	ERATION S	USPENDED FO	R NIGHT	, COMMEN	CE OPERATIO	ONS @ 0700	О.		
		NO	ACCIDENT	rs.							
		12	MEN @ 96 I	MAN HOURS.							
		SA	FETY MEE	TING TOPIC-E	YE PROT	ECTION WI	HILE USING	GRINDERS			
01-04-20	009 Re	ported By	В	RIAN DUTTON							
DailyCost	ts: Drilling	\$21,9	47	Com	pletion	\$0		Daily	y Total	\$21,947	
Cum Cost	ts: Drilling	\$423,	289	Com	pletion	\$0		Well	Total	\$423,289	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0.	.0		Perf:			PKR De	pth: 0.0	
Activity a	it Report Ti	me: WELD C	N SUBSUC	TURE							
Start	End	Hrs Ac	tivity Desc	ription							
06:00	07:00	1.0 OP	ERATION S	USPENDED FO	R NIGHT	, COMMEN	CE OPERATIO	ONS @ 0700	0.		
07:00	17:00	10.0 HE	LD SAFETY	MEETING WI	TH WELL	ERS AND F	ug crews. v	WELDERS	WELD ON SU	JSTRUCTURE.	
17:00	06:00	13.0 OP	ERATION S	USPENDED FO	R NIGHT	, COMMEN	CE OPERATIO	ONS @ 0700	0.		
		NO		P.O.							
			ACCIDENT								
		9 IV	-	IAN HOURS. FING TOPIC- V	UNITED V	/EATUED C	OMDITIONS				
		C V				IDAI FILIX C	OMDITIONS.				
01_05_20											
		ported By	ВІ	RIAN DUTTON		. e o		Delle	u Total	\$22.304	
DailyCost	ts: Drilling	ported By \$22,3	BF 04	RIAN DUTTON	pletion	\$0 \$0		•	y Total	\$22,304 \$445,593	
DailyCost	ts: Drilling	ported By \$22,3 \$445,	BF 04 593	RIAN DUTTON Com Com	pletion pletion	\$0	0	Well	Total	\$445,593	0.0
DailyCost Cum Cost MD	ts: Drilling ts: Drilling 2,357	ported By \$22,3	BF 04 593 2,357	RIAN DUTTON Com Com Progress	pletion	\$0 Days	0	•	Total 0.0	\$445,593 Visc	0.0
Cum Cost MD Formation	ts: Drilling 2,357 n:	\$22,3 \$445, TVD	BF 04 593 2,357 PBTD : 0.	Com Com Progress	pletion pletion	\$0	0	Well	Total	\$445,593 Visc	0.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 2,357 n: t Report Tin	\$22,3 \$445, TVD	BF 04 593 2,357 PBTD: 0.0	Com Com Progress 0 UCTURE	pletion pletion	\$0 Days	0	Well	Total 0.0	\$445,593 Visc	0.0
DailyCost Cum Cost MD Formation	ts: Drilling 2,357 n:	\$22,3 \$445, TVD ne: WELD C	BF 04 593 2,357 PBTD: 0. ON SUBSTRI	Com Com Progress 0 UCTURE	apletion apletion 0	\$0 Days Perf:		Well MW	0.0 PKR De	\$445,593 Visc	0.0

07:00	17:00		HELD SAFETY ESTIMATED W				IG CREWS.	WELDERS	WELD ON S	USTRUCTURE.	
17:00	06:00		OPERATION S				E OPERATI	ONS @ 070	00.		
			NO ACCIDENT	`S							
			6 MEN @ 48 M								
			SAFETY MEET		PER ATIN	IG THE FOR	KIET				
01-06-200	19 R	ported E		IAN DUTTON	- Didiii						
DailyCosts		•	21,964		pletion	\$0		Dail	y Total	\$21,964	
Cum Costs	J		467,540		pletion	\$0			l Total	\$467,540	٠
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: WEL	D ON SUBSTRI	JCTURE.					•	•	
Start	End		Activity Descr								
06:00	07:00		OPERATION S	•	р МІСИТ	COMMENIC	E ODED ATI	ONS @ 070	10		
07:00	17:00	10.0	HELD SAFETY ESTIMATED W	MEETING WI	TH WELI	DERS AND R		-		USTRUCTURE.	
17:00	06:00		OPERATION S				E OPERATI	ONS @ 070	00.		
			NO ACCIDENT	S.							
			5 MEN @ 56 M	AN HOURS.							
			SAFETY MEET	ING TOPIC- H	ELPING	WELDERS.					
01-07-200	9 Re	ported E	By BR	IAN DUTTON							
DailyCosts	: Drilling	(\$	315,538)	Com	pletion	\$0		Dail	y Total	(\$15,538)	
Cum Costs	s: Drilling	\$4	452,002	Com	pletion	\$0		Wel	l Total	\$452,002	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: WEL	D SUBSTRUCT	URE							
Start	End	Hrs	Activity Descr	ription							
06:00	07:00	1.0	OPERATION S	USPENDED FO	R NIGHT	, COMMENC	E OPERATI	ONS @ 070	0.		
07:00	17:00		HELD SAFETY ESTIMATED W				IG CREWS.	WELDERS	WELD ON S	USTRUCTURE.	
17:00	06:00	13.0	OPERATION S	USPENDED FO	R NIGHT	, COMMENO	E OPERATI	ONS @ 070	0.		
			NO ACCIDENT	S.							
			0.3 (7.3)	ANHOUDS							
			8 MEN @ 64 M	AN HOURS.							
			SAFETY MEET		RIVING '	TO AND FRO	M THE RIG				
01-08-200	9 Re		SAFETY MEET		RIVING '	FO AND FRO	M THE RIG				
		ported B	SAFETY MEET	TING TOPIC- D	RIVING T	FO AND FRO	M THE RIG		y Total	\$17,275	
DailyCosts	: Drilling	eported B	SAFETY MEET By DA	TING TOPIC-D AN LINDSEY Com			M THE RIG	Dail	y Total l Total	\$17,275 \$469,277	
01-08-200 DailyCosts Cum Costs MD	: Drilling	eported B	SAFETY MEET By DA 17,275	TING TOPIC-D AN LINDSEY Com	pletion	\$0	OM THE RIG	Dail	-		0.0

a .											
Start	End		ity Descr	_							
06:00	07:00			JSPENDED.	·	SERG AND	DIG CDCWG	WELDEDO	mer p on a	ICTRI ICTURE	,
07:00	17:00			MEETING WI ELDING TIMI			RIG CREWS	. WELDERS	WELD ON SI	USTRUCTURE.	
		NO A	CCIDENT	S. 8 MEN, 64	MAN-HO	URS.					
17:00	06:00	13.0 OPER	JATION SU	JSPENDED FO	OR NIGHT	· 					
01-09-20	009 R	eported By	DA	N LINDSEY							
DailyCost	ts: Drilling	\$16,741		Con	pletion	\$0		Dail	y Total	\$16,741	
Cum Cos	ts: Drilling	\$486,01	8	Con	pletion	\$0		Well	Total	\$486,018	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:	P	BTD : 0.0)		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: WELDING	ON SUBS	TRUCTURE.							
Start	End	Hrs Activ	ity Descr	iption							
06:00	07:00	1.0 OPER	ATION SU	JSPENDED.							
07:00	17:00	10.0 HELD	SAFETY	MEETING WI	TH WELE	DERS AND	RIG CREWS	. WELDED C	ON SUBSTRU	CTURE.	
		ESTI	MATED W	ELDING TIMI	E LEFT 6 I	DAYS					
		NO A	CCIDENT	S. 10 MEN, 84	MAN-HO	OURS.					
17:00	06:00	13.0 OPER	ATION SU	ISPENDED FO	OR NIGHT						
01-10-20	009 Re	ported By	DA	N LINDSEY							
DailyCost	ts: Drilling	\$14,794		Con	pletion	\$0		Dail	y Total	\$14,794	
Cum Cos	ts: Drilling	\$500,81	2	Con	pletion	\$0		Well	l Total	\$500,812	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:	P	BTD : 0.0)		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WELDING	ON SUBS	TRUCTURE.							
Start	End	Hrs Activ	ity Descr	iption							
06:00	08:00	2.0 OPER	ATION SU	JSPENDED.							
08:00	17:00			MEETING WI E LEFT 5 DAY		DERS AND	RIG CREWS	. WELDED (ON SUBSTRU	CTURE. ESTIN	MATED
		NO A	CCIDENT	S. 11 MEN, 92	MAN-H	OURS.					
17:00	06:00	13.0 OPER	ATION SU	JSPENDED FO	OR NIGHT	·					
01-11-20	009 Re	ported By	DA	N LINDSEY							
DailyCost	ts: Drilling	\$33,591		Con	pletion	\$0		Dail	y Total	\$33,591	
Cum Cost	ts: Drilling	\$534,40	3	Con	pletion	\$0		Well	Total	\$534,403	
MD	2,357	TVD	2,357	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	P	BTD : 0.0)		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WELDING	ON SUBS	TRUCTURE							
Start	End	Hrs Activ	ity Descr	iption							
06:00	07:00	1.0 OPER	ATION SU	SPENDED.							
07:00	17:00	10.0 HELD	SAFETY	MEETING WI	TH RIG C	REWS ANI	D WELDERS	. WELDED	ON SUBSTRU	JCTURE.	
		ESTIN	MATED W	ELDING TIME	E LEFT 4 I	DAYS.					
		NO A	CCIDENTS	S. 7 MEN, 60	MAN-HO	URS.					

Page 8

Well Name: CWU 1357-24 Field: CHAPITA DEEP Property: 062304

17:00	06:00		TION SUSPI							
01-12-20	09 Re	eported By	DAN L	INDSEY						
DailyCost	ts: Drilling	\$14,794		Completion	\$0		Daily	Total	\$14,794	
Cum Cost	ts: Drilling	\$549,197		Completion	\$0		Well '	Total	\$549,197	
MD	2,357	TVD	2,357 Pr	rogress 0	Days	0	MW	0.0	Visc	0.0
Formation	n:	PB	TD: 0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WELDING C	ON SUBSTRU	UCTURE						
Start	End	Hrs Activit	ty Descripti	ion						
06:00	07:30	1.5 OPERA	TION SUSPI	ENDED.						
07:30	17:00	9.5 HELD	SAFETY ME	ETING WITH RIG	CREWS AND V	VELDERS.	WELDED O	N SUBSTRU	JCTURE.	
		ESTIM.	ATED WELL	OING TIME LEFT 4	DAYS.					
		NO AC	CIDENTS. 7	MEN, 60 MAN-H	OURS.					
17:00	06:00	13.0 OPERA	TION SUSPI	ENDED FOR NIGH	T.					
01-13-20	09 Re	eported By	DAN L	INDSEY						
DailyCost	ts: Drilling	\$14,794		Completion	\$0		Daily	Total	\$14,794	
Cum Cost	ts: Drilling	\$563,991		Completion	\$0		Well '	Total	\$563,991	
MD	2,357	TVD	2,357 Pr	ogress 0	Days	0	MW	0.0	Visc	0.0
Formation	ŕ		TD: 0.0	og. ess	Perf :		1,2 ,,	PKR De		
									P-22 V 010	
	t Report Lii	me: WELDING C	N SUBSTRU	UCTURE						
_		me: WELDING C								
Start	End	Hrs Activit	ty Descripti	ion						
Start 06:00	End 07:30	Hrs Activit	t y Descripti TION SUSPI	ion ENDED.	CREWS AND V	VELDERS	WELDED O	N SUBSTRI	ICTURE	
Start	End	Hrs Activit 1.5 OPERA 9.5 HELD S	t y Descripti TION SUSPI SAFETY ME	ion ENDED. ETING WITH RIG		VELDERS.	WELDED O	N SUBSTRU	ICTURE.	
Start 06:00	End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S	t y Descripti TION SUSPI SAFETY ME	ion ENDED.		VELDERS.	WELDED O	N SUBSTRU	UCTURE.	
Start 06:00	End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA	ty Descripti TION SUSPI SAFETY ME ATED WELD	ion ENDED. EETING WITH RIG DING TIME LEFT 3	DAYS.	VELDERS.	WELDED O	N SUBSTRU	JCTURE.	
Start 06:00	End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIM	ty Descripti TION SUSPI SAFETY ME ATED WELL CIDENTS. 7	ion ENDED. ETING WITH RIG	DAYS.	VELDERS.	WELDED O	N SUBSTRU	JCTURE.	
06:00 07:30	End 07:30 17:00	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIM	TY Description SUSPI SAFETY ME ATED WELD CIDENTS. 7	ion ENDED. EETING WITH RIG DING TIME LEFT 3 'MEN, 60 MAN-H	DAYS.	VELDERS.	WELDED O	N SUBSTRU	JCTURE.	
Start 06:00 07:30 17:00 01-14-20	End 07:30 17:00 06:00	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA eported By	TY Description SUSPI SAFETY ME ATED WELD CIDENTS. 7	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH	DAYS.	VELDERS.			UCTURE. \$14,794	
06:00 07:30 17:00 01-14-20 Daily Cost	End 07:30 17:00 06:00 09 Re	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA	TY Description SUSPI SAFETY ME ATED WELD CIDENTS. 7	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion	DAYS. DURS. T.	VELDERS.	WELDED O	Total		
06:00 07:30 17:00 01-14-20 Daily Cost	07:30 17:00 06:00 09 Ress: Drilling	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA Eported By \$14,794 \$578,785	TION SUSPI SAFETY ME ATED WELD CIDENTS. 7 TION SUSPI DAN L	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion	DAYS. DURS. T. \$0 \$0		Daily Well 1	Total Fotal	\$14,794 \$578,785	0.0
17:00 01-14-20 Daily Cost MD	07:30 17:00 06:00 09 Ress: Drilling 2,357	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA Ported By \$14,794 \$578,785	ty Descripti TION SUSPI SAFETY ME ATED WELD CIDENTS. 7 TION SUSPI DAN L	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion	DAYS. DURS. T. \$0 \$0 Days	VELDERS.	Daily	Total Total 0.0	\$14,794 \$578,785 Visc	0.0
17:00 01-14-20 Daily Cost MD Formation	End 07:30 17:00 06:00 09 Ress: Drilling 2,357	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIM NO ACC 13.0 OPERA Ported By \$14,794 \$578,785 TVD	TION SUSPICE OF THE PROPERTY ME ATED WELL CIDENTS. 7 TION SUSPICE DAN L. 2,357 Property 1.00	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0	DAYS. DURS. T. \$0 \$0		Daily Well 1	Total Fotal	\$14,794 \$578,785 Visc	0.0
Start 06:00 07:30 17:00 01-14-20 Daily Cost Cum Cost MD Formation Activity a	07:30 17:00 06:00 09 Ress: Drilling 2,357 a: t Report Tin	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O	TION SUSPICE ATED WELD CIDENTS. 7 TION SUSPICE DAN L 2,357 Pro CTD: 0.0 DN SUBSTRU	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0	DAYS. DURS. T. \$0 \$0 Days		Daily Well 1	Total Total 0.0	\$14,794 \$578,785 Visc	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a	07:30 17:00 06:00 09 Ress: Drilling 2,357 a: t Report Tin	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIM NO ACC 13.0 OPERA Ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit	TION SUSPICE OF THE PROPERTY ME ATED WELD CIDENTS. 7 TION SUSPICE DAN L. 2,357 Property Control of the Property Control of th	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE	DAYS. DURS. T. \$0 \$0 Days		Daily Well 1	Total Total 0.0	\$14,794 \$578,785 Visc	0.0
06:00 07:30 17:00 01-14-20 Daily Cost MD Formation Activity a Start 06:00	07:30 17:00 06:00 09 Ress: Drilling 2,357 n: t Report Tin End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA	TION SUSPIDENCE OF THE PROPERTY ME ATED WELD CIDENTS. 7 TION SUSPIDAN L 2,357 Property On Substruction Substruction Substruction Suspidence of the property o	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE ion ENDED.	DAYS. DURS. T. \$0 \$0 Days Perf:	0	Daily Well '	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a	07:30 17:00 06:00 09 Ress: Drilling 2,357 a: t Report Tin	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA	TION SUSPIDENCE OF THE PROPERTY ME ATED WELD CIDENTS. 7 TION SUSPIDAN L 2,357 Property On Substruction Substruction Substruction Suspidence of the property o	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE	DAYS. DURS. T. \$0 \$0 Days Perf:	0	Daily Well '	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a Start 06:00	07:30 17:00 06:00 09 Ress: Drilling 2,357 n: t Report Tin End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA 9.5 HELD S	EY Descripti TION SUSPI SAFETY ME ATED WELD CIDENTS. 7 TION SUSPI DAN L 2,357 Pro ETD: 0.0 ON SUBSTRU EY Descripti TION SUSPI	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE ion ENDED.	DAYS. DURS. T. \$0 \$0 Days Perf:	0	Daily Well '	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a Start 06:00	07:30 17:00 06:00 09 Ress: Drilling 2,357 n: t Report Tin End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA	TION SUSPIDAN L CIDENTS. 7 TION SUSPIDAN L 2,357 Promotes 100 SUBSTRUM TO SUBSTRUM TO SUBSTRUM TO SUBSTRUM TO SUBSTRUM TO SUSPIM TO SU	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE ion ENDED. ETING WITH RIG DING TIME LEFT 2	DAYS. DURS. T. \$0 \$0 Days Perf: CREWS AND V	0	Daily Well '	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a Start 06:00	07:30 17:00 06:00 09 Ress: Drilling 2,357 n: t Report Tin End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA 2ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC	TION SUSPIDAN L 2,357 Properties TTO: 0.0 DN SUBSTRUCT TION SUSPIDENCE TO SUBSTRUCT TO SUSPIDENCE TO SUSPICE TO SUS	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE ion ENDED. ETING WITH RIG	DAYS. DURS. T. \$0 \$0 Days Perf: CREWS AND V. DAYS. HOURS.	0 VELDERS.	Daily Well ' MW WELDED O	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
17:00 01-14-20 Daily Cost MD Formation Activity a Start 06:00	07:30 17:00 06:00 09 Ress: Drilling 2,357 n: t Report Tin End 07:30	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA Ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC NOTIFI	TION SUSPIDAN L CIDENTS. 7 TION SUSPIDAN L 2,357 Properties of the substruction substruction substruction substruction suspidents and substruction suspidents are decidents. 1- ATED WELD CIDENTS. 1- ED BLM VI.	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion Ogress 0 UCTURE ion ENDED. ETING WITH RIG DING TIME LEFT 2 4 MEN, 116 MAN-	DAYS. DURS. T. \$0 \$0 Days Perf: CREWS AND V DAYS. HOURS. IRS 1/12/09 OF	0 VELDERS.	Daily Well ' MW WELDED O	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0
Start 06:00 07:30 17:00 17:00 01-14-20 Daily Cost MD Formation Activity at Start 06:00 07:30	07:30 17:00 06:00 09 Ress: Drilling 2,357 a: t Report Tin End 07:30 17:00	Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC 13.0 OPERA Ported By \$14,794 \$578,785 TVD PB me: WELDING O Hrs Activit 1.5 OPERA 9.5 HELD S ESTIMA NO ACC NOTIFI	TION SUSPIDAN L 2,357 Properties TION SUSPIDAN L 2,357 Properties TO : 0.0 DN SUBSTRUCT TION SUSPITION SUSPITI	ion ENDED. ETING WITH RIG DING TIME LEFT 3 MEN, 60 MAN-H ENDED FOR NIGH INDSEY Completion Completion ogress 0 UCTURE ion ENDED. ETING WITH RIG DING TIME LEFT 2 4 MEN, 116 MAN-A EMAIL @ 1530 H	DAYS. DURS. T. \$0 \$0 Days Perf: CREWS AND V DAYS. HOURS. IRS 1/12/09 OF	0 VELDERS.	Daily Well ' MW WELDED O	Total Total 0.0 PKR Dej	\$14,794 \$578,785 Visc pth: 0.0	0.0

Cum Cost	ts: Drilling	\$600),928	Cor	npletion	\$0			Well '	Total	\$600,928	
MD	2,357	TVD	2,357	Progress	0	Days	0	м	W	0.0	Visc	0.0
Formation	ŕ	112	PBTD : 0	0		Perf :		1,1		PKR De		
	t Report Ti	me: RURT.	121210	.0						11111-0,	F	
Start	End		ctivity Desc	ription								
06:00	07:30		•	USPENDED.								
07:30	17:00	9.5 HI	ELD SAFETY	MEETING W	TH RIG C	REWS ANI	D WELDE	RS. WEI	DED O	N SUBSTRU	JCTURE.	
		TF	RUCKS SCHI	EDULED FOR	0700 HRS	1/15/09 TO	RURT.					
17.00	06.00			rs. 15 men, 1								
17:00	06:00			USPENDED F	OR NIGHT	•						
01-16-20		ported By	D	AN LINDSEY								
DailyCost	s: Drilling	\$44,			mpletion	\$0			Daily		\$44,360	
Cum Cost	ts: Drilling	\$645	5,288	Cor	mpletion	\$0			Well '	Total	\$645,288	
MD	2,357	TVD	2,357	Progress	0	Days	0	M	W	0.0	Visc	0.0
Formation	n:		PBTD : 0	.0		Perf:				PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRILLI	NG SHOE T	RACK @ 2288	,							
Start	End	Hrs A	ctivity Desc	ription								
06:00	21:30			MEETING W RUCKS @ 1430				RS. RUR	T. RAIS	ED DERRIC	CK @ 1300 HRS	5.
21:30	02:00				_					-	LVES, AND MA BOWEN/BLM	
02:00	02:30	0.5 IN	STALLED W	EAR BUSHIN	G.							
02:30	03:00	0.5 RI	J WEATHER	FORD LD MA	CHINE. H	ELD SAFE	TY MEET	NG.				
03:00	06:00	3.0 PU	J BHA AND	DP. TAGGED	@ 2288.							
		Di	IESEL 6664 (GALS(RECEIV	ED 4500, U	JSED 536).	BOILER	18 HRS.				
		NO	O ACCIDENT	rs. FULL CRE	EWS. UNM	IANNED LO	OGGING U	JNIT 1 D	AY ON	LOCATION.		
01-17-20	09 Re	ported By	Da	AN LINDSEY								
DailyCost	s: Drilling	\$53,	994	Cor	npletion	\$0			Daily	Total	\$53,994	
Cum Cost	ts: Drilling	\$694	1,538	Cor	mpletion	\$0			Well '	Total	\$694,538	
MD	4,509	TVD	4,509	Progress	2,161	Days	. 1	M	\mathbf{w}	8.5	Visc	28.0
Formation	n:		PBTD : 0	.0		Perf:				PKR De	pth: 0.0	
Activity a	t Report Tii	ne: DRILLI	NG @ 4509'									
Start	End	Hrs A	ctivity Desc	ription								
06:00	06:30	0.5 RI	O WEATHER	FORD LD MA	CHINE.							
06:30	07:30	1.0 TO	ORQUED KE	LLY. INSTAL	LED ROTA	TING HEAI	D RUBBEI	R AND D	RIVE B	USHING.		
07:30												
07.50	09:00	1.5 DI	RILLED CEN	IENT AND FL	OAT EQUI	PMENT 22	88 TO 2353	3.				
09:00	09:00 09:30			IENT AND FL F.I.T. @ 2353 I	-			3.				
		0.5 PE 3.0 DI	ERFORMED :	F.I.T. @ 2353 T 3 TO 2635(282'	O 11.3 PPC	G EMW(360	PSI).		LPM 45-	48/MOTOR	72, SPP 1100,	

13:00	15:00	2.0 DRILLED 2635 TO 2869(234' @ 117.0 FPH), WOB 20K, GPM 450, RPM 45/MOTOR 72, SPP 1300, INTERMITTENT FLARE.
15:00	16:00	1.0 REPAIRED ROTARY CHAIN.
16:00	02:00	10.0 DRILLED 2869 TO 4100(1231' @ 123.1 FPH), WOB 20K, GPM 450, RPM 50/MOTOR 72, SPP 1450, INTERMITTENT FLARE.
02:00	02:30	0.5 SURVEY @ 4021, 2.0 DEGREES.
02:30	05:30	3.0 DRILLED 4100 TO 4509(409' @ 136.3 FPH), WOB 20K, GPM 450, RPM 50/MOTOR 72, SPP 1650, NO FLARE.
05:30	06:00	0.5 CHANGED WASHPIPE. THIS A.M. MUD 9.1 PPG, VIS 30.

DIESEL 9576 GALS(RECEIVED 4500, USED 1588). BOILER 24 HRS.

NO ACCIDENTS. FULL CREWS. 2 BOP DRILLS. FUNCTION COM FIRST CONN ON TOUR, ALL CREWS. UNMANNED LOGGING UNIT 2 DAYS ON LOCATION.

06:00			SPUDDED	7 7/8" HOLE @	09:30 HRS, 1	/16/09.					
01-18-200	8-2009 Reported By DA				Y		-			_	
DailyCosts	s: Drilling	ng \$31,949		Completion		\$0		Daily	Total	\$31,949	
Cum Costs: Drillin		g \$726,488		Completion		\$0		Well Total		\$726,488	
MD	6,056	TVD	6,05	6 Progress	1,547	Days	2	MW	9.1	Visc	29.0
Formation	Formation :		PBTD	PBTD : 0.0					PKR De	pth: 0.0	
Activity at	Activity at Report Time: DRILLING @ 6056'										
Start	End	Hrs	Activity D	escription							

Start	End	Hrs	Activity Description
06:00	06:30	0.5	SERVICED RIG. FUNCTION PIPE RAMS.
06:30	09:00	2.5	DRILLED 4509 TO 4691(182' @ 72.8 FPH), WOB 20K, GPM 450, RPM 48/MOTOR 72, SPP 1650, NO FLARE. TIGHT SPOT @ 4680. MW 9.1 PPG, VIS 30.
09:00	11:00	2.0	SHORT TRIPPED 5 STDS, CHECKED TORQUE ALL DP CONNECTIONS. REAMED TIGHT SPOT @ 4680.
11:00	06:00	19.0	DRILLED 4691 TO 6056(1365' @ 71.8 FPH), WOB 20K, GPM 450, RPM 40–45/MOTOR 72, SPP 1850, NO FLARE. THIS A.M. MUD 9.8 PPG, VIS 33.

DIESEL 7752 GALS(USED 1815). BOILER 24 HRS. FUNCTION COM FIRST CONN ON TOUR, ALL CREWS. NO ACCIDENTS. FULL CREWS. UNMANNED LOGGING UNIT 3 DAYS ON LOCATION.

01-19-2009	Re	ported By	D	AN LINDSEY							
DailyCosts: Drilling \$30,375			5	Con	\$0		Daily	Total	\$30,375.		
Cum Costs: Drilling \$756		\$756,8	63	Con	npletion	\$0		Well 7	Total .	\$756,863	
MD	7,230	TVD	7,230	Progress	1,174	Days	3	MW	9.8	Visc	34.0
Formation: PBTD		PBTD : 0	0.0		Perf:			PKR De	oth: 0.0		

Activity at Report Time: DRILLING @ 7230'

Start	End	Hrs	Activity Description
06:00	12:00	6.0	DRILLED 6056 TO 6405(349' @ 58.2 FPH), WOB 20K, GPM 450, RPM 45/MOTOR 72, SPP 1850, NO FLARE.
12:00	12:30	0.5	SERVICED RIG. FUNCTION PIPE RAMS.
12:30	06:00	17.5	DRILLED 6405 TO 7230(825' @ 47.1 FPH), WOB 20K, GPM 450, RPM 35–40/MOTOR 72, SPP 1900, NO FLARE. THIS A.M. MUD 10.1 PPG, VIS 33.

DIESEL 5586 GALS(USED 2166). BOILER 24 HRS. FUNCTION COM FIRST CONN ON TOUR, ALL CREWS. UNMANNED LOGGING UNIT 4 DAYS ON LOCATION.

01-20-2009 Reported By

DAN LINDSEY

DailyCos	ts: Drilling	5	\$102,997	Coi	npletion	\$6,520		Dai	ly Total	\$109,517	
Cum Cos	ts: Drilling	5	\$859,861	Con	npletion	\$6,520		Wel	l Total	\$866,381	
MD	8,320	TVD	8,320	Progress	1,090	Days	4	MW	10.2	Visc	33.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: DRI	ILLING @ 8320'								
Start	End	Hrs	Activity Desc	ription							
06:00	12:00	6.0	DRILLED 7230	TO 7535(305°	@ 50.8 FP	H), WOB 20K,	GPM 450,	RPM 40/M0	OTOR 72, SPP	2100, NO FLA	RE.
12:00	12:30	0.5	SERVICED RI	G. FUNCTION	PIPE RAN	IS.					
12:30	06:00	17.5	5 DRILLED 7535 THIS AM MUI			PH), WOB 20	K, GPM 432	2, RPM 35-	40/MOTOR 69), SPP 2200, NO	FLARE.
			DIESEL 3420 (UNMANNED I	•				COM FIRS	ST CONN ON	TOUR, ALL CI	REWS.
01-21-20	009 Re	eported	By D.	AN LINDSEY							
DailyCost	ts: Drilling	\$	842,162	Cor	npletion	\$0		Dail	ly Total	\$42,162	
Cum Costs: Drilling		9	\$902,024	Cor	npletion	\$6,520		Wel	l Total	\$908,544	
MD	8,792	TVD	8,792	Progress	472	Days	5	MW	11.1	Visc	34.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: TOF	H FOR BIT								
Start	End	Hrs	Activity Desc	ription							
06:00	11:30	5.5	DRILLED 8,32 PPG, VIS 34, N		59' @ 28.9	FPH), WOB 10	0–20K, GPI	м 432, RPM	I 35–50/MOTO	OR 70, SPP 197	8, MUD 10.4
11:30	12:00	0.5	SERVICE RIG, RAMS. MUD V			3.A., FUNCTI	ON TEST C	CROWN -O	– MATIC ANI	D FUNCTION T	EST PIPE
12:00	05:30	17.5	DRILLED 8,47 PPG, VIS 35, N	, ,	_		-				B, MUD 11.1
05:30	06:00	0.5	FUMP PILL. T	RIP OUT OF H	OLE WITH	I BIT #1 @ 87	92.				
			DIESEL 5472 (GALS(USED 19	948 GALS)						
			BOILER 24 HO	OURS.							
			NO ACCIDENT					ER TIE OFF			
			FUNCTION CO			•					
			UNMANNED I			ON LOCATIO	N.			·	
01-22-20		eported	J	RIAN DUTTON							
•	ts: Drilling		\$55,218		npletion	\$0			ly Total	\$55,218	
Cum Cos	ts: Drilling	\$	\$957,242	Cor	pletion	\$6,520		Wel	l Total	\$963,762	
MD	9,335	TVD	9,335	Progress	543	Days	6	MW	11.5	Visc	35.0
Formation	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Tiı	me: DRI	LLING @ 9,335								
Start	End	Hrs	Activity Desc	ription							
06:00	10:00	4.0	TRIP OUT OF	HOLE WITH B	SIT #1 @ 8,	792'.					
10:00	11:00	1.0	LD ROLLER R	EAMERS, INS	PECTED M	IUD MOTOR.	AND CHA	NGE OUT B	SIT.		
11:00	12:30	1.5	TRIP IN HOLE	TO 2,308', FII	L PIPE.						
12:30	14:00	1.5	SLIP & CUT D	RILL LINE 110)'.						

	Reported	Rv BRIAN DUTTON
		UNMANNED LOGGING UNIT 7 DAYS ON LOCATION.
		FUNCTION COM FIRST CONN ON TOUR, ALL CREWS.
		NO ACCIDENTS. FULL CREWS. SAFETY TOPIC- HEARING PROTECTION.
		BOILER 24 HOURS.
		DIESEL 3534 GALS(USED 1938 GALS).
18:30 0	9.5	DRILLED 8,832' TO 9,335' (503' @ 52.9 FPH), WOB 10–20K, GPM 407, RPM 35–50/MOTOR 65, SPP 2175, MUD 11.5 PPG, VIS 36, NO FLARE.
18:00 1	8:30 0.5	SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS. MUD WT. 11.2, VIS 36.
17:00 1	8:00 1.0	DRILLED 8,792' TO 8,832' (40' @ 40.0 FPH), WOB 10–20K, GPM 407, RPM 35–50/MOTOR 65, SPP 2175, MUD 11.2 PPG, VIS 36, NO FLARE.
16:30 1	7:00 0.5	WASH/REAM F/8,702 TO 8,792', NO FILL, MUD WT. 11.1 PPG, VIS 36.
14:00	6:30 2.5	TRIP IN HOLE WITH BIT #2, FILL PIPE @ 5,471.

01-23-200)9 Re	ported l	By BR	IAN DUTTON							
DailyCosts	s: Drilling	\$	40,969	Com	pletion	\$148,489		Daily	Total	\$189,459	
Cum Cost	s: Drilling	\$	998,211	Com	pletion	\$155,009		Well	Total	\$1,153,221	
MD	9,410	TVD	9,410	Progress	77	Days	7	MW	11.5	Visc	36.0
Formation	:		PBTD : 0.0	0		Perf:			PKR Dep	th: 0.0	
Activity at	Report Ti	me: CEM	MENTING PROD	CSG							
Start	End	Hrs	Activity Descr	iption							
06:00	07:30	1.5	DRILLED 9,335 PPG, VIS 36, NO		'@ 35.3 F	PH), WOB 10-2	20K, GPM	407, RPM 3	550/MOTOR	65, SPP 2175,	MUD 11.5
07:30	08:00	0.5	SERVICE RIG, ORAMS. MUD W		-	B.A., FUNCTIO	N TEST C	CROWN -O-	MATIC AND	FUNCTION T	EST PIPE
08:00	08:30	0.5	DRILLED 9,388 PPG, VIS 36, NO	, ,	_			: 407, RPM 3:	5–50/MOTOR	65, SPP 2175,	MUD 11.5+
08:30	10:00	1.5	CIRCULATE BO	OTTOMS UP PI	RIOR TO	LDDP, MUD W	Г. 11.5+, \	/IS 36.			
10:00	11:30	1.5	PUMP PILL AN	D SHORT TRIF	15 STAN	DS TO 8,064'.					
11:30	12:30	1.0	CIRCULATED.	RU CALIBER	LD MAC	HINE. HELD SA	AFETY M	IEETING.			
12:30	13:00	0.5	DROP SURVEY	, PUMP PILL A	ND BLO	W KELLY DRY.					
13:00	18:00	5.0	LDDP.								
18:00	20:00	2.0	BREAK KELLY	AND LD B.H.	A.						
20:00	20:30	0.5	PULL WEAR BU	USHING.							
20:30	21:30	1.0	RU CALIBER C	ASING CREW.	HELD S	AFETY MEETI	NG.				
21:30	04:30	7.0	RAN 4.5" 11.6# (MIDDLE OF SI W/FLUTED CSO EMAIL @ 07:00	HOE JT, TOP O G HANGER. L	F #2, EVE ANDED (RY 2ND JT TO CSG @ 9404 (FC	6405). Ta	AGGED @ 94	410. LD TAG	JT. PU LAND	ING JT
04:30	06:00	1.5	CIRCULATED (GAS OUT. RD	CALIBER	CSG CREW &	LD MAC	HINE. RUS	LB CEMENT	ER.	
			HELD SAFETY	MEETING.							
			DIESEL 2166 G	ALS(USED 136	8 GALS).						
			BOILER 24 HOU	URS.							

NO ACCIDENTS. FULL CREWS. SAFETY TOPIC-LDDP.
FUNCTION COM FIRST CONN ON TOUR, ALL CREWS.
UNMANNED LOGGING UNIT 7 DAYS ON LOCATION.

	_									
9 Re	ported E	3y BR	LIAN DUTTON							
Drilling	\$6	69,896	Com	pletion	\$75,644		Dail	y Total	\$145,541	
Drilling	\$1	1,068,108	Com	pletion	\$230,654		Well	Total	\$1,298,762	
9,410	TVD	9,410	Progress	0	Days	8	MW	0.0	Visc	0.0
:		PBTD : 0.	0		Perf:			PKR Dej	oth: 0.0	
Report Ti	me: RDR	T/WO COMPLE	TION							
End	Hrs	Activity Desci	ription							
08:00		SX 35/65 POZ O DROPPED TOP PSI, BUMPED I	G(148.1 BBLS @ PLUG. DISP W PLUG TO 3400 I	@ 12.5 PP 7/145 BTV PSI. BLE	G, 1.98 CFS) & : V (LOST RETUR	1530 SX : RNS WIT	50/50 POZ G H 133 BW P	(351.5 BBLS UMPED). FIN	@ 14.1 PPG, 1.2 IAL LIFT PRES	9 CFS). SURE 2400
09:00	1.0	WAIT ON CEM	ENT. HAULED	900 BBL	S MUD TO STO	RAGE.	CLEANED N	MUD TANKS.		
10:00						FF AND	LOCKED IN	POSITION.	TESTED HANG	ER TO
06:00	20.0	RDRT AND PR	EPARE RIG FO	R TRUCK	S.					
		DIESEL 2052 G	ALS(USED 114	GALS).						
		BOILER 24 HO	URS.							
		NO ACCIDENT	S. FULL CREV	VS. SAFE	ТҮ ТОРІС- СЕ	MENT W	ITH SHCLU	JMBERGER.		
		FUNCTION CO	M FIRST CON	OT NO	JR, ALL CREW	S.				
		UNMANNED L	OGGING UNIT	7 DAYS	ON LOCATION					
			, ,							
				•			C CASING 7	O CWU 1354	−23 .	
							I 1354–23 IS	19 MILE		
		TROCKS SCIE	BOLLDION	, 00 III.S	1/2 1/05. MOVE	1000		1.5 MILL		
		RIG RELEASEI	O @ 10:00 HRS,	1/23/09.						
		CASING POINT	Γ COST \$1,043,9	911.						
) Re	ported B	By SE	ARLE							
Drilling	\$0)	Com	pletion	\$29,400		Daily	y Total	\$29,400	
Drilling	\$1	1,068,108		_	\$260,054		Well	Total	\$1,328,162	
0.410	TVD	9,410	Progress	0	Days	9	MW	0.0	Visc	0.0
9,410	1 1 1									
9,410	112	PBTD : 0.9	0		Perf:			PKR De _l	oth: 0.0	
:		PBTD: 0.0	0		Perf:			PKR De _l	oth: 0.0	
: Report Tir	ne: PREF	P FOR FRACS			Perf:			PKR Dep	oth: 0.0	
:	me: PREF Hrs 24.0		ription (BERGER, LOC	3 WITH C		FR FORM	1 PBTD TO 8			000°. RD
: Report Tin End 06:00	me: PREF Hrs 24.0	P FOR FRACS Activity Descr MIRU SCHLUM SCHLUMBERG	ription (BERGER, LOC	3 WITH C		FORM	1 PBTD TO 8			000°, RD
: Report Tin End 06:00	me: PREF Hrs 24.0	P FOR FRACS Activity Descr MIRU SCHLUM SCHLUMBERG By BR	ription IBERGER, LOC GER. INKERHOFF	G WITH C		FORM				000°. RD
: Report Tin End 06:00	me: PREF Hrs 24.0 ported B	P FOR FRACS Activity Descr MIRU SCHLUM SCHLUMBERG By BR	ription MBERGER, LOC GER. INKERHOFF Com		BL/CCL/VDL/G	FORM	Daily	300'. EST CEN	MENT TOP @ 10	000'. RD
	: Drilling	## Drilling	## Drilling	EDRIlling \$69,896 Com 9,410 TVD 9,410 Progress FPBTD: 0.0 Report Time: RDRT/WO COMPLETION End Hrs Activity Description 08:00 2.0 CEMENTED CSG AS FOLLOW SX 35/65 POZ G(148.1 BBLS @ DROPPED TOP PLUG. DISP W PSI, BUMPED PLUG TO 34001 2141.7, 14.1 PPG TAIL @ 4322. 09:00 1.0 WAIT ON CEMENT. HAULED 10:00 1.0 REMOVED LANDING JT. RAI 5000 PSI. FINISH CLEANING: 06:00 20.0 RDRT AND PREPARE RIG FOR DIESEL 2052 GALS(USED 114 BOILER 24 HOURS. NO ACCIDENTS. FULL CREV FUNCTION COM FIRST CONI UNMANNED LOGGING UNIT TRANSFERRED 5 JTS(217.35) TRANSFERRED 2 MARKER J' TRANSFERRED 2052 GALS D TRUCKS SCHEDULED FOR O' RIG RELEASED @ 10:00 HRS, CASING POINT COST \$1,043,9 PREPORTED \$0 Com STORING SEARLE Drilling \$0 Com	EDRIlling \$69,896 Completion 9,410 TVD 9,410 Progress 0 : PBTD: 0.0 Report Time: RDRT/WO COMPLETION End Hrs Activity Description 08:00 2.0 CEMENTED CSG AS FOLLOWS: PUMI SX 35/65 POZ G(148.1 BBLS @ 12.5 PP DROPPED TOP PLUG. DISP W/145 BTV PSI, BUMPED PLUG TO 3400 PSI. BLE 2141.7, 14.1 PPG TAIL @ 4322.8. 09:00 1.0 WAIT ON CEMENT. HAULED 900 BBL 10:00 1.0 REMOVED LANDING JT. RAN CSG HASONO PSI. FINISH CLEANING MUD TAY 06:00 20.0 RDRT AND PREPARE RIG FOR TRUCK DIESEL 2052 GALS(USED 114 GALS). BOILER 24 HOURS. NO ACCIDENTS. FULL CREWS. SAFE FUNCTION COM FIRST CONN ON TOU UNMANNED LOGGING UNIT 7 DAYS. TRANSFERRED 5 JTS(217.35') 4.5" 11.6 TRANSFERRED 2052 GALS DIESEL TO TRUCKS SCHEDULED FOR 0700 HRS 1 TRANSFERRED 2052 GALS DIESEL TO TRUCKS SCHEDULED FOR 0700 HRS 1 RIG RELEASED @ 10:00 HRS, 1/23/09. CASING POINT COST \$1,043,911. 9 Reported By SEARLE E Drilling \$0 Completion	## Drilling	Drilling	Drilling	Drilling \$69,896 Completion \$75,644 Daily Total	Drilling \$69,896 Completion \$75,644 Daily Total \$145,541

MD 9,410 9,410 0 0.0 TVD **Progress** Davs MW 0.0 Visc **PBTD**: 0.0 Perf: PKR Depth: 0.0 Formation: Activity at Report Time: WO COMPLETION Start End Hrs **Activity Description** 24.0 NU 10M FRAC TREE. PRESSURE TESTED FRAC TREE & CASING TO 6500 PSIG. WO COMPLETION. 06:00 06:00 02-24-2009 Reported By KERN DailyCosts: Drilling \$0 Completion \$34,016 **Daily Total** \$34,016 \$1,068,108 Completion \$295,238 Well Total \$1,363,346 Cum Costs: Drilling 0 0.0 9,410 TVD 11 0.0 **MD** 9,410 **Progress** Days MW Visc **PBTD**: 9357.0 Perf: 7831'-9180' PKR Depth: 0.0 Formation: MESAVERDE Activity at Report Time: FRAC Start End **Activity Description** Hrs 06:00 06:00 24.0 RU CUTTERS WIRELINE & PERFORATE LPR FROM 8884'-85', 8889'-90', 8938'-39', 9031'-32', 9103'-04', 9114'-16', 9120'-21', 9165'-66', 9172'-73', 9178'-80' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6440 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 25381 GAL DELTA 200 W/86500# 20/40 SAND @ 1-4 PPG. MTP 6304 PSIG. MTR 51.3 BPM. ATP 5137 PSIG. ATR 42.8 BPM. ISIP 2938 PSIG. RD HALLIBURTON. RUWL, SET 6K CFP AT 8840'. PERFORATE M/LPR FROM 8595'-96', 8624'-25', 8630'-31', 8638'-39', 8676'-77', 8696'-97', 8742'-44', 8782'-83', 8792'-93', 8815'-16', 8820'-21' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6441 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 22323 GAL DELTA 200 W/69400# 20/40 SAND @ 1-4 PPG. SCREENED OUT 52 BBLS INTO FLUSH. MTP 7398 PSIG, MTR 50.1 BPM, ATP 5520 PSIG, ATR 40.1 BPM, ISIP 5000 PSIG, RD HALLIBURTON, RUWL. SET 6K CFP AT 8565'. PERFORATE MPR FROM 8340'-41', 8377'-78', 8389'-90', 8417'-18', 8440'-41', 8448'-49', 8455'-56', 8484'-85', 8488'-89', 8536'-37', 8540'-41', 8546'-47' @ 3 SPF @ 120° PHASING, RDWL. RU

RUWL. SET 6K CFP AT 8565'. PERFORATE MPR FROM 8340'-41', 8377'-78', 8389'-90', 8417'-18', 8440'-41', 8448'-49', 8455'-56', 8484'-85', 8488'-89', 8536'-37', 8540'-41', 8546'-47' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 7869 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 41634 GAL DELTA 200 W/151300# 20/40 SAND @ 1-5 PPG. MTP 6737 PSIG. MTR 49.8 BPM. ATP 5653 PSIG. ATR 39.6 BPM. ISIP 4026 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 8315'. PERFORATE MPR FROM 8105'-06', 8112'-13', 8121'-22', 8141'-42', 8146'-47', 8153'-54', 8228'-30', 8244'-45', 8260'-61', 8274'-75', 8293'-94' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6345 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 47507 GAL DELTA 200 W/172900# 20/40 SAND @ 1-5 PPG. MTP 4900 PSIG. MTR 50.4 BPM. ATP 4147 PSIG. ATR 47.2 BPM. ISIP 2680 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 8055'. PERFORATE UPR/MPR FROM 7831'-32', 7850'-52', 7910'-11', 7930'-31', 7951'-53', 7965'-66', 7989'-90', 8019'-20', 8029'-30', 8036'-37' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/ 165 GAL GYPTRON T-106, 6403 GAL LINEAR DELTA 200 W/1# & 1.5 # 20/40 SAND, 36208 GAL DELTA 200 W/130800# 20/40 SAND @ 1-5 PPG. MTP 5505 PSIG. MTR 49.7 BPM. ATP 4606 PSIG. ATR 45.9 BPM. ISIP 2578 PSIG. RD HALLIBURTON. SDFN.

02-25-2	009 F	Reported	By K	ERN							
DailyCos	sts: Drilling	; ;	\$0	Con	npletion	\$286,580		Daily '	Total	\$286,580	
Cum Cos	Cum Costs: Drilling \$1,068,10		\$1,068,108	Completion		\$581,819		Well T	Cotal	\$1,649,927	
MD	9,410	TVD	9,410	Progress	0	Days	12	MW	0.0	Visc	0.0
Formatio	on: MESAV	ERDE	PBTD : 9	9357.0		Perf : 7106'-	9180'		PKR Dep	pth: 0.0	
Activity:	at Report T	ime: PRI	EP TO MIRUSU								
Start	End	Hrs	Activity Desc	cription							-

Well Name: CWU 1357-24

06:00

06:00

24.0 RUWL SET 6K CFP AT 7800'. PERFORATE UPR FROM 7367'-68', 7398'-99', 7405'-06', 7422'-23', 7457'-58', 7471'-72', 7595'-96', 7607'-08', 7664'-65', 7755'-56', 7761'-62', 7784'-85' @ 3 SPF @ 120° PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6455 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 51068 GAL DELTA 200 W/188800# 20/40 SAND @ 1-5 PPG. MTP 5124 PSIG. MTR 50.8 BPM. ATP 4295 PSIG. ATR 46.3 BPM. ISIP 3215 PSIG. RD HALLIBURTON.

RUWL SET 6K CFP AT 7335'. PERFORATE UPR FROM 7106'-08', 7128'-30', 7137'-38', 7248'-49', 7271'-73', 7277'-78', 7284'-85', 7296'-97', 7308'-09' @ 3 SPF @ 120° PHASING RDWL. RU HALLIBURTON, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6445 GAL LINEAR DELTA 200 W/1# & 1.5# 20/40 SAND, 28291 GAL DELTA 200 W/104400# 20/40 SAND @ 1-5 PPG. MTP 4597 PSIG. MTR 50.9 BPM. ATP 3888 PSIG. ATR 46.5 BPM. ISIP 2537 PSIG. RD HALLIBURTON.

RUWL, SET 6K CBP AT 7106' RDWL, SDFN

		RU	WL. SET 6	K CBP AT 7106'	. KDWL. S	DFN.					
03-03-200	9 Re	ported By	В	AUSCH							
DailyCosts	: Drilling	\$0		Con	pletion	\$20,987		Daily	Total	\$20,987	
Cum Costs	: Drilling	\$1,068	3,108	Con	pletion	\$602,806		Well T	Fotal	\$1,670,914	
MD	9,410	TVD	9,410	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	357.0		Perf : 7106'-	9180'		PKR De	pth: 0.0	
Activity at	Report Ti	me: CLEAN (OUT AFTE	R FRAC							
Start	End	Hrs Act	tivity Desc	cription							
07:00	15:00		RUSU. ND I T PLUGS. S	FRAC TREE. NU SDFN.	J BOP. RI	H W/3 7/8" HUI	RRICAN	E MILL & PUI	MP OFF SU	B TO 7016'. RU	TO DRIL
3-04-200	9 Re	ported By	B	AUSCH							
DailyCosts	: Drilling	\$0		Con	pletion	\$9,828		Daily	Total	\$9,828	
Cum Costs: Drilling		\$1,068	3,108	Com	pletion	\$612,634		Well T	Total .	\$1,680,742	
MD	9,410	TVD	9,410	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	255.0		Perf: 7106'-	9180'		PKR De	pth: 0.0	
ctivity at	Report Ti	me: FLOW TI	EST								
Start	End	Hrs Act	tivity Desc	cription							
Start 07:00	End 06:00	23.0 CLI TO	EANED OU 9255'. LAN	TT & DRILLED NDED TBG AT 7	'903' KB. N	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLI TO FLC	EANED OU 9255'. LAN OWED 15 H	T & DRILLED NDED TBG AT 7	7903' KB. N OKE. FTP 1	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLI TO FLC	EANED OU 9255'. LAN OWED 15 H	TT & DRILLED NDED TBG AT 7	7903' KB. N OKE. FTP 1	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLI TO FLC	EANED OU 9255'. LAN DWED 15 H	TT & DRILLED NDED TBG AT 7 IRS. 24/64" CHO AIL LENGTH	7903' KB. N OKE. FTP 1	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLI TO FLC TUI PUN	EANED OU 9255'. LAN DWED 15 H BING DETA	TT & DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH IB 1.00'	903' KB. N	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLH TO FLC TUI PUN 1 JT	EANED OU 9255'. LAN DWED 15 H BING DETA	TE DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH JB 1.00' N=80 TBG 32	903' KB. N	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLI TO FLC TUI PUN 1 JT XN	EANED OU 9255°. LAN DWED 15 H BING DETA MP OFF SU ° 2-3/8 4.7# NIPPLE	TE DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH JB 1.00' N=80 TBG 32	2903' KB. N DKE. FTP 1 2.45'	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLH TO FLC TUI PUN 1 JT XN 248	EANED OU 9255'. LAN DWED 15 H BING DETA MP OFF SU C 2-3/8 4.7# NIPPLE JTS 2-3/8	TT & DRILLED TT & DRILLED TDG AT 7 AIL LENGTH TB 1.00' FN-80 TBG 32 1.30'	2903' KB. N DKE. FTP 1 2.45'	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
		23.0 CLH TO FLC TUI PUN 1 JT XN 248 BEI	EANED OU 9255'. LAN DWED 15 H BING DETA MP OFF SU C 2-3/8 4.7# NIPPLE JTS 2-3/8	T & DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH IB 1.00' 4 N-80 TBG 32 1.30' 4.7# N-80 TBG	2903' KB. N DKE. FTP 1 2.45'	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
07:00	06:00	23.0 CLH TO FLC TUI PUN 1 JT XN 248 BEI	EANED OU 9255'. LAN DWED 15 H BING DETA MP OFF SU C 2-3/8 4.7# NIPPLE JTS 2-3/8 4. LOW KB NDED @	T & DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH IB 1.00' # N-80 TBG 32 1.30' 4.7# N-80 TBG 19.00'	2903' KB. N DKE. FTP 1 2.45'	ND BOPE. NU T	REE. PU	MPED OFF B	IT & SUB. F	RDMOSU.	
07:00 03-05-200	06:00 9 Re	23.0 CLH TO FLC TUI PUN 1 JT XN 248 BEI LAN	EANED OU 9255'. LAN DWED 15 H BING DETA MP OFF SU C 2-3/8 4.7# NIPPLE JTS 2-3/8 4. LOW KB NDED @	TT & DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH IB 1.00' # N-80 TBG 32 1.30' 4.7# N-80 TBG 19.00' 7903.35' KB AUSCH	2903' KB. N DKE. FTP 1 2.45'	ND BOPE. NU T	REE. PU	MPED OFF B	T & SUB. F	RDMOSU.	
	9 Re	23.0 CLH TO FLC TUI PUN 1 JT XN 248 BEI LAN	EANED OU 9255'. LAN DWED 15 H BING DETA MP OFF SU C 2-3/8 4.7# NIPPLE JTS 2-3/8 4 LOW KB NDED @ BA	TT & DRILLED NDED TBG AT 7 IRS. 24/64" CHC AIL LENGTH IB 1.00' 4 N-80 TBG 32 1.30' 4.7# N-80 TBG 19.00' 7903.35' KB AUSCH Com	2903' KB. N	ND BOPE, NU T	REE. PU	MPED OFF B	T & SUB. F	RDMOSU.	

Page 16

Formation: MESAVERDE

PBTD: 9255.0

Perf: 7106'-9180'

PKR Depth: 0.0

Activity at Report Time: FLOW TEST TO SALES

End Start

Hrs **Activity Description**

06:00 06:00 24.0 INITIAL PRODUCTION. FIRST GAS SALES: OPENING PRESSURE: TP 1400 PSI & CP 1350 PSI. TURNED WELL TO QUESTAR SALES AT 9:30 AM, 03/04/09. FLOWED 1093 MCFD RATE ON 24/64" POS CHOKE. STATIC 225.

QGM METER #8093.

FLOWED 22 HRS. 24/64" CHOKE. FTP 1260 PSIG. CP 1520 PSIG. 49 BFPH. RECOVERED 1083 BLW. 5970 BLWTR. 1200 MCFD RATE THROUGH TEST UNIT TO SALES.

03-06-20)09 R	Reported 1	Ву	BAUSCH							
DailyCost	ts: Drilling	\$	0		Completion	\$2,070		Daily	Total	\$2,070	
Cum Cos	ts: Drilling	\$	1,068,108		Completion	\$617,274		Well 7	Fotal	\$1,685,382	
MD	9,410	TVD	9,410	Progre	ess 0	Days	16	MW	0.0	Visc	0.0
Formatio	n: MESAV	ERDE	PBTD	: 9255.0		Perf: 7106'-	-9180'		PKR De _l	oth: 0.0	
Activity a	ıt Report T	ime: FLO	W TEST TO	SALES							
Start	End	Hrs	Activity De	escription							
06:00	06:00	24.0	FLOWED T	HROUGH TI	EST UNIT TO SA	ALES 24 HRS. 2	24/64" CH	IOKE. FTP 11:	50 PSIG. CP	1920 PSIG. 38 I	BFPH.

RECOVERED 921 BLW. 5049 BLWTR. 1300 MCFD.RATE.

FLOWED 1054 MCF, 50 BC & 1176 BW IN 24 HRS ON 24/64" CHOKE, TP 1200 PSIG, CP 1800 PSIG.

03-07-200	09 1	Reported	Ву	BAUSCH							
DailyCosts	s: Drilling	g \$	0		Completion	\$2,070		Daily 7	Total	\$2,070	
Cum Cost	s: Drillin	g \$	1,068,108		Completion	\$619,344		Well T	otal	\$1,687,452	
MD	9,410	TVD	9,410	Progr	ess 0	Days	17	MW	0.0	Visc	0.0
Formation	: MESAV	ERDE	PBTD :	9255.0		Perf : 7106'-	9180'		PKR De	pth: 0.0	
Activity at	Report 7	Fime: FLC	W TEST TO S	SALES							
Start	End	Hrs	Activity De	scription							
06:00	06:00	24.0			EST UNIT TO SA . 4401 BLWTR. 1			OKE. FTP 980	PSIG. CP 1	620 PSIG. 27 I	ВГРН.
03-09-200)9 1	Reported	Ву	BAUSCH							
DailyCosts	e Drilling	, \$	0		Completion	\$2.070		Daily '	[ntal	\$2.070	

03-09-2009	Re	eported	Ву	BAUSCH							_
DailyCosts :	Drilling	;	\$0		Completion	\$2,070		Daily	Total	\$2,070	
Cum Costs	Drilling		\$1,068,108		Completion	\$621,414		Well '	Total	\$1,689,522	
MD	9,410	TVD	9,410	Progre	ess 0	Days	18	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD:	9255.0		Perf : 7106'-	9180'		PKR De	pth: 0.0	
Activity at	Activity at Report Time: ON SALES										

Activity at Report Time: ON SALES

Start End Activity Description

06:00 06:00 24.0 3/7/09 - FLOWED 1238 MCF, 40 BC & 912 BW IN 24 HRS ON A 24/64" CHOKE, TP 1100 PSIG, CP 1850 PSIG.

3/8/09 - FLOWED 1284 MCF, 30 BC & 648 BW IN 24 HRS ON A 24/64" CHOKE, TP 950 PSIG, CP 1600 PSIG.

3/9/09 - FLOWED 1179 MCF, 20 BC & 586 BW IN 24 HRS ON A 24/64" CHOKE, TP 900 PSIG, CP 1550 PSIG.

Form 3160-4

UNITED STATES TMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

(August 2007)			BUREA				AGEME										y 31, 2010
	WELL (COMPL	ETION (OR RE	CO	MPLE	TION R	EPOF	RT	AND L	.OG				ease Serial TU0282	No.	
1a. Type o	_	Oil Well	_				Other							6. If	Indian, All	ottee o	r Tribe Name
b. Type o	f Completion	Othe	ew Well r	ell								esvr.		nit or CA A		ent Name and No.	
2. Name of EOG R	f Operator RESOURCE	S, INC.		Contact: MARY A. MAESTAS E-Mail: mary_maestas@eogresources.com											ease Name HAPITA V		ell No. S UNIT 1357-24
											9. A	PI Well No		43-047-39900			
4. Location	of Well (Re	port locati	on clearly a	nd in acc	ordan	ce with	Federal re	quireme	ents))*					ield and Po		Exploratory
At surfa	ice SENV	/ 2556FN	L 1406FWI	_ 40.02°	173 N	Lat, 10	9.39276	W Lon						11. 5	Sec. T. R.	M., or	Block and Survey 9S R22E Mer SLB
	orod interval	•					WL 40.02			, 109.392	276 W	Lon		12. (County or F		13. State
At total	pudded	NW 25561		ate T.D.	Reac		109.392	16. D	Date	Complete							UT B, RT, GL)*
11/12/2	2008		01	/22/200)9 			000 000		A 🔀 1/2009	Ready					13 GL	
18. Total I	Depth:	MD TVD	9410		19.	Plug Ba	k T.D.:	MD TVI		92	:55		20. Dej	pth Brid	dge Plug S		MD TVD
21. Type E CBL/C	lectric & Oth CL/VDL/GR		nical Logs R	un (Sub Y QS		opy of ea	ch)				ν	Vas D	vell core OST run? ional Su	•	🛛 No	Ye:	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	rt all strings	1	$\overline{}$		Ţ.,		_								
Hole Size	Size/G	rade	Wt. (#/ft.)	To (MI	• 1	Botto (MD		e Cemer Depth	nter		of Sks. of Of Ceme		Slurry (BB		Cement	Top*	Amount Pulled
12.250	+	625 J-55	36.0		0 0		348					950 1950			1000		
7.875	4.50	0 P-110	11.6	\		9	404					950			ļ — —	1000	
_					4												
24. Tubing	Record			<u> </u>			L_								<u> </u>		L
	Depth Set (N	(D) Pa	icker Depth	(MD)	Siz	ze I	Depth Set	(MD)	P	acker De	oth (MI	D) T	Size	De	pth Set (M	D) T	Packer Depth (MD)
2.375		7903															
25. Produci	ng Intervals						26. Perfo	ration R	Reco	rd T	Ole					,	
	ormation		Тор	7400	Bot	tom		Perfora	ted		0.040	+	Size	1	No. Holes	-	Perf. Status
A)	MESAVE	RDE		7106		9180			_	8884 T 8595 T		\neg		-	3 3	+	-
B) C)	_									8340 T				+	3	-	
D)									_	8105 T		_			3	-	
	racture, Treat	ment, Cen	nent Squeez	e, Etc.													
	Depth Interv									nount and	d Type	of M	aterial				
	_		80 31,986														
_		95 TO 88					₹ & 69,400		_								. <u>.</u>
		40 TO 85	94 54,017				R & 151,30										 -
28. Product	ion - Interval		94 54,017	GALS G	CLLEL	VVALE	X 0 172,50	JU# 20/4	0 3/	-1110							
Date First	Test	Hours	Test	Oil		Gas	Water		il Gr			as		Producti	on Method		
Produced 03/04/2009	Date 03/15/2009	Tested 24	Production	BBL 28.0		MCF 639.0	BBL 220		orr. A	API	G	iravity			FLO\	NS FRO	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil BBL		Gas	Water		as:O	il	V	Vell Sta	itus				
Size 14/64"	Flwg. 1150 SI	1750.0	Rate	28		MCF 639	BBL 22		atio			P	GW				
28a. Produc	ction - Interva	l B															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL		il Gr orr. A			ias iravity		Producti	on Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL		as:O: atio	il	V	Vell Sta	itus				

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #68476 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28b. Proc	luction - Interv	al C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Соп. АРІ	Gas Grav	ity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status			
28c. Prod	luction - Interv	al D		<u> </u>	·	· · · · · · · · · · · · · · · · · · ·	<u></u> -					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	ity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Well Status			
29. Dispo	osition of Gas	Sold, used f	or fuel, vent	ed, etc.)								
Show tests,	nary of Porous all important including deptersonal	zones of po	rosity and c	ontents there			ll drill-stem hut-in pressures	S	31. For	rmation (Log) Mark	ers	
	Formation		Тор	Bottom		Description	s, Contents, etc			Name		Top Meas. Depth
MESAVE	RDE	(include plu	7106	9180					BIF MA UT W/ CH BU	REEN RIVER RDS NEST AHOGANY ELAND BUTTE ASATCH IAPITA WELLS ICK CANYON RICE RIVER		1685 1857 2370 4602 4726 5305 5995 7046
Pleas inform 33. Circle 1. Ele	e enclosed attacectrical/Mecha	ached pag	e for detail	ed perforat		ditional form	teport		DST Re	port	4. Direction	nal Survey
=			ng and attac	hed informa	tion is comp	olete and corre		d from all	l available	e records (see attach	ed instruction	ns):
••	,	4.4.A.D.Y. 4		Fo			NC., sent to th	ie Vernal	·			
Name Signat	(please print) ture	<u> </u>	MAESTAS Acubmissi	1 ~ ^ /	laux	×		EGULAT 3/30/2009		SISTANT		
Title 18 U	J.S.C. Section	1001 and T	itle 43 U.S.	C. Section 12	212, make it	a crime for a	ny person knov to any matter w	vingly and	willfully	to make to any dep	artment or a	gency

Chapita Wells Unit 1357-24 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

7831-8037	3/spf
7367-7785	3/spf
7106-7309	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

7831-8037	42,776 GALS GELLED WATER & 130,800# 20/40 SAND
7367-7785	57,688 GALS GELLED WATER & 188,800# 20/40 SAND
7106-7309	34,901 GALS GELLED WATER & 104,400# 20/40 SAND

Perforated the Lower Price River from 8884-85', 8889-90', 8938-39', 9031-32', 9103-04', 9114-16', 9120-21', 9165-66', 9172-73', 9178-80' w/ 3 spf.

Perforated the Middle/Lower Price River from 8595-96', 8624-25', 8630-31', 8638-39', 8676-77', 8696-97', 8742-44', 8782-83', 8792-93', 8815-16', 8820-21' w/ 3 spf.

Perforated the Middle Price River from 8340-41', 8377-78', 8389-90', 8417-18', 8440-41', 8448-49', 8455-56', 8484-85', 8488-89', 8536-37', 8540-41', 8546-47' w/ 3 spf.

Perforated the Middle Price River from 8105-06', 8112-13', 8121-22', 8141-42', 8146-47', 8153-54', 8228-30', 8244-45', 8260-61', 8274-75', 8293-94' w/ 3 spf.

Perforated the Upper/Middle Price River from 7831-32', 7850-52', 7910-11', 7930-31', 7951-53', 7965-66', 7989-90', 8019-20', 8029-30', 8036-37' w/ 3 spf.

Perforated the Upper Price River from 7367-68', 7398-99', 7405-06', 7422-23', 7457-58', 7471-72', 7595-96', 7607-08', 7664-65', 7755-56', 7761-62', 7784-85' w/ 3 spf.

Perforated the Upper Price River from 7106-08', 7128-30', 7137-38', 7248-49', 7271-73', 7277-78', 7284-85', 7296-97', 7308-09' w/ 3 spf.

32. FORMATION (LOG) MARKERS

Middle Price River	7905	
Lower Price River	8689	
Sego	9215	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF C	JIL, GAS ANL	MINING	

Well name and	number: CWI	J 1357-24						
API number: <u>4</u>	304739900							
Well Location:	QQ <u>SENW</u> Sed	ction 24	Township <u>9S</u> Rar	nge <u>22E</u>	_ County	UINTAH		
Well operator:	EOG							
Address:	1060 E HWY	40						
	city VERNAL		state UT zip 8407	<u>′8</u>	Phone	: <u>(435)</u> 781-91	11	
Drilling contrac	tor: CRAIGS F	ROUSTABO	OUT SERVICE					
Address:	PO BOX 41							
	city JENSEN		state UT zip 8403	5	Phone	e: <u>(435)</u> 781-13	66	
Water encount	ered (attach ad	lditional pag	ges as needed):					
Γ	DEP	VOLUI	<u></u> ИЕ	<u> </u>	QUAL	QUALITY		
	FROM TO (FLOW RATE OR HE					(FRESH OF	R SALTY)	
	1,780	1,800	NO FL	ow		NOT KN	IOWN	
							· · · · · · · · · · · · · · · · · · ·	
-								
-								
	<u> </u>		_	 .			-	
-				 		·		
L	<u>_</u>							
Formation tops	. 1		2			3		× .
(Top to Bottom)			5 _					,, ,,
	7							
	10							
lf an analysis h	as been made	of the wate	r encountered, please	attach a c	copy of th	e report to this	form.	
						· · · · · · · · · · · · · · · · · · ·		
			elete to the best of my know					
	T) Mary A. Mae	estas		TITLE	Regulat	ory Assistant		

(5/2000)

	STATE OF UTAH	OES.	FORM 9
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0282
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepe igged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1357-24
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047399000000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N	I , Denver, CO, 80202	PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2556 FNL 1406 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SENW Section: 24	r, range, meridian: Township: 09.0S Range: 22.0E Meridiar	n: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDIC.	ATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION MAPLETED OPERATIONS. Clearly show all phe referenced location was contact the APD procedure.	losed on 12/7/2009 as per	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION WATER DISPOSAL APD EXTENSION OTHER: Pit closure volumes, etc. Accepted by the Utah Division of il, Gas and Mining RECORD ONLY
NAME (PLEASE PRINT) Mary Maestas	PHONE NUMBE	ER TITLE Regulatory Assistant	
SIGNATURE N/A	303 824-5526	DATE 12/9/2009	